

COAST GUARD

ADA 084455

LIST
OF
INSPECTED
TANK BARGES
&
TANKSHIPS

1 JANUARY 1980



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COMDTINST M16711.7 (OLD CG-499)

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DEPARTMENT OF TRANSPORTATION UNITED STATES COAST GUARD

MAILING ADDRESS:

U.S. Coast Guard (G-MA) Washington, D.C. 20593 Phone: 202 426-9561

COMDTINST M16711.7

4 MAR 1980

• COMMANDANT INSTRUCTION M16711.7 (old CG-499)

Subj: List of Inspected Tank Barges and Tankships

- 1. PURPOSE. The List of Inspected Tank Barges and Tankships provides information concerning tank barges and tankships certificated by the United States Coast Guard under Subchapters D or I of Chapter I of Title 46 CFR. Those tank barges subject to the additional provisions of Subchapter O, Part 151 are listed with the cargoes which they are authorized to carry.
- 2. DIRECTIVES AFFECTED. COMDTNOTE 16711 of 1 January 1979 (old CG-499) is superseded and cancelled.
- 3. AVAILABILITY. This publication is available to the public through the National Technical Information Service.
- 4. CHANGES. It is anticipated that information contained in this publication will be updated annually. Any comments concerning the scope, format or other particulars which will make future editions more useful should be addressed to:

Commandant (G-MA)
U. S. Coast Guard Headquarters
Washington, D.C. 20593

W. D. MARKLE, JR.

Acting Chief, Office of Merchant Marine Safety

DISTRIBUTION - SDL No. 110 fgh d e m n 0 р В 3 3 C 4 D Ε 1 F G

NON-STANDARD DISTRIBUTION:

TANK BARGE LEGEND

TANK BARGE NAME OR NUMBER

Operator or owner designated name or tank barge number

VESSEL NUMBER

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The tank barge's Documented Number if documented. The Coast Guard will designate a USCG assigned number for internal control purposes which will be used in the future for all non-documented tank barges.

G.T. - GROSS TONNAGE

Refers to the tank barge's gross tonnage.

DBL - S/B - DOUBLE SIDE, DOUBLE BOTTOM

Side Codes	Bottom Codes
* - Single side/skin	* - Single bottom/skin
0 - Non water tight (independent tanks)	P - Partial double bottom
W - Double sides	F - Full double bottom

BUILT

Refers to the year in which the tank barge was initially constructed regardless of subsequent re-building, if any.

MAT

Refers to the tank barge's hull construction whereby S = Steel, A = Aluminum, and W = Wood.

LENGTH

Refers to the tank barge's registered length in feet and tenths.

OPERATOR

OWNER

RTF,

Route - Refers at the route for which the tank barge is certified in accordance with the sollowing codes:

Ocean	00
Coastwise	CC
Great Lakes	GG
Lakes, Bays, Sounds	LL
Rivers	RR
LBs & Coastwise (lim.)	LC
LRS & Great Lakes (1im.)	LG
Rivers & Great Lakes	RG
Coast & Great Lakes	CG

HULL TYPE

Refers to the tank barge hull type indicated on "Certificate of Inspection" whereby 1 = Type I hull; 2 = Type II hull; and 3 = Type III hull. Where the Hull Type is not indicated on the "Certificate of Inspection," it is assumed that the tank barge is a Type III.

GRD CARGO

Refers to cargo carriage by highest product grade (as designated by GRD) indicated on the "Certificate of Inspection." The following codes apply:

HIGHEST GRADE CERTIFIED

Subchapter Title "D" Grade A Grade B Grade C Grade D Grade E Liquefied Petroleum Gases	AA BB CC DD EE
Butane Propane Propylene Subchapter Title "D/O" and "O/I"	LF LF LF
Grade A Grade B Grade C Grade D Grade E Grade O and Other Liquefied Petroleum Gases	AX BX CX DX EX XX
Butadiene Motor Fuel Anti-Knock Compounds Acids	LF TL
Hydrochloric Phosphoric Sulphuric	AH AP AS
Anhydrous Ammonia Caustic Soda Chlorine Class B Poisons Phosphorous, Elemental Sulfur, Molten	NH SC CL BP PH MS

CAPACITY

The total capacity is indicated by amount having B for number of barrels, G for number of gallons, and T for number of short tons (i.e., 2000 lbs/ton).

CERT. EXP.

Refers to the date on which the "Certificate of Inspection" expires.

LAST DRYDOCK

Refers to the date on which the tank barge was last drydocked and inspected for credit.

OCMI

Refers to the Office where the "Certificate of Inspection" and the drydocking records are maintained. The following codes apply:

Albany	-	ALB	Minneapolis/St. Paul	_	STP
Anchorage		ANC	Mobile	-	MOB
Baltimore	_	BAL	Nashville	-	NAS
Boston	-	BOS	New Orleans	_	NEW
Buffalo	-	BUF	New York	_	NYC
Charleston	-	CHA	Paducah	-	PAD
Chicago	-	CHI	Port Arthur	_	PAT
Cincinnati	-	CIN	Philadelphia	_	PHI
Cleveland	-	CLE	Pittsburgh		PIT
Corpus Christi	-	COR	Portland, Maine		POM
Detroit		DET	Portland, Oregon		POR
Duluta	-	DUL	Providence	_	PRO
Galveston		GAL	Rotterdam	₩	ROT
Guam	_	GUA	Savannah	-	SAV
Hampton Roads	_	HRV	San Diego	-	SDC
Honolulu	-	HON	San Francisco	-	SFC
Huntington	-	HUN	Seattle	-	SEA
Jacksonville	-	JAC	St. Ignace	-	SIM
Juneau	-	JUN	San Juan	-	SJP
Los Angeles/Long Beach	-	LOS	St. Louis	~	SLM
Louisville	•	LOU	Tampa	_	TAM
Memphis	-	MEM	Toledo	-	TOL
Miami	-	MIA	Wilmington	-	WNC
			Valdez	-	VAL

SBCH

Refers to the subchapter indicated on the "Certificate of Inspection" whereby:

- 1. Subchapter D
- 2. Subchapter O/D
- 3. Subchapter O/I

STATUS

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Refers to the status of the vessel:

Blank - Active

R - Revoked Certificate

- Surrendered Certificate

I - Inactive (no certificate)

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VESSEL NAME VESSEL YUMBER	GT BUILT DBL-S/B MAF	LENGTH BREADTH	OP EPATOR DANE?	RIE. HULL SBCH TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC HI	STATUS
CENAC 187 GG 028381	45n 1973	1600.0	CENAS TOMING SO INC CENAG BARSE SO		88 7500 B	/00/00		
CHEM 110 DN 584490	835 1977 WF S	35.0	AMERICAN SOMMERCIAL AMERICAN SOMMERCIAL LINES	L 2	10250	12/22/79	000 FOO	
CHEM 111 DN 584491	835 1978	195.0	AMERICAN COMMERCIAL LINES AMERICAN COMMERCIAL LINES	2 2	1\$250	12/21/81	PAT	
CHEM 113 DN 584493	63.4 1.978	195.0	AHERIGAN SOMMERCIAL LINES AMERICAN SOMMERCIAL LINE	2 2	AX 102508	03/23/80	707	
CHEM 124 DN 593018	\$ 1978	195.0	AMENICAL CONNERCIAL LINE AMERICAN SOMMERCIAL LINE	2 77	10250	08/28/80	007 1007	
CHEM 131 DN 593025	835 1978 S	195.0	AHERICAN SOMMERCIAL BARGE AMFRICAN SOMMERCIAL LINE	2 77	AX 10250 8	11/14/80	100 100	
CHOTIN 1413 DN 593635	774 1978 S	195.0	MIDLAND ENTERPRISES INC MIDLAND ENTERPRISES INC	1 2	AA 1000 B	06/09/30 06 78	P11	
COASTAL DN 596149	1731 1978	330.0	COASTAL TOWING INC	£ 1		08/60/90	NAS	
COASTAL 2506 NN 597772	1736 1978	292.0	COASTAL TOWING INC	ור א	37 000 B	10/05/80	NAS	
nc 520 0N 607890	2085 1979	240.0	THE DOW CHEMICAL COMPANY THE DOW CHEMICAL COMPANY	# # # # # # # # # # # # # # # # # # #	17308	86/29/81 06 79	PAT	
00MAR 7001 0N 580241	3799 1977	300.0	LEE VAC LTD	2 00 2	7 0 0 0 0	03/30/81	NEM PAT	
0TC 22 0W 615320	203A 1979	2970.0	DRAKE TOWING GO FIRST SECURITY BANK OF UT	2	EE 25888 B	12/14/81	007 700	
FBL 73	766 1973 S	195.0	ELLIS BARGE 30-1 LTD ELLIS BARGE LO-1, LTD	2 77	10000 B	05/09/81 05 79	SLA	
FRL 80 0N 613966	766 1979	195.0	ELLIS BARSE 30 -1 LTD ELLIS BARGE 30 -1LTD	2 2		11/03/81	SLA	
EBL 81 DN 614524	765 1973	195.0	ELLIS BARSE 30 1 LTO FLLIS BARGE 33 -1LTD	2 2		11/14/81	SLM	
ERL 82 DN 514783	766 1973	195.0	ELLIS BARGE GO 1 LTO ELLIS BARGE 30 -1LTO	2 71		11/20/81	SLM	
EL PASO SOUTHERN	69472 1978	948.0	EL PASO MARINE COMPANY			/00/00		

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VESSEL NUMBER	ST BULL OBL-S/B MAT	LENSTH BREADTH	OPERATOR OHNER	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC MI	STATUS
KAS 191 DN 588659	678 1977 HF S	200.0	K A STEEL CHEMICALS K A STEEL CHEMICALS INC	88 2	8	7 3 00	12/22/79	רסת	
KAS 102 nn 588660	67* 1977 WF 5	200.0	K A STEEL CHENICALS INC K A STEEL CHENICALS INC	8 %	m	7300	01/24/80	007 1007	
KASILDF DN 594931	162 1979 S	60.0	RAYMOND BELLAMY	1 -		88 1500 G	08/23/60	NOC NOC	
KENAI 	162 1973	60.0	RAYHONE BELLAMY PATHOND RELLAMY	1-	1	88 1500 G	08/23/80 08 78	NOU	
1-W-4	1543 1978 S	280.0	LEMAR HTANT BRIDGE LINE LEMAY WYANT BARGE LINE IN	1	м	32295 B	06/13/80	NAS	
LBT 17 DN 552391	1961 607	146.8	LEGEOUF BROS TOWING CO GULF MISSISSIPPI MARINE	4 4	m	1	05/20/79	N X	
LNG VIRGO DN '595755	43607 1979 S	913.0	LNG VIRSO PAIPPING CORP	, +4			12/07/81	80 S 80 S	
LONE MOUNTAINS		14.0	ARNO!D HAMMONS + CHARLES ARNOLD HAMMON+ CHARLES TE	4	1	88 550 G	/00/00		
MP FRANK 66 029764			HARY EDWARDS TRANSPORATIO	_[rd	~	25000 B	/00/00		
NMS NO 1486 DN 602720	914 1973	195.0	DOW CHEMICAL CO NATIONAL MARINE SERVICE	3×	-4	11 000 B	04/10/81	NAS	
NMS NO 1487 DN 402721	914 1973	195.0	BOW CHEMICAL CO NATIONAL MARINE SERVICE	: = =	-	11 000 B	04/27/81	NAS	
PALM 7 DN 663218	S. 652	22.0	HARTIN LOGICON ENERGY CO PALH TOAING INC	1 4	M	AA 6 981 B	04/14/81	2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
PAL 3591 DN 598886	1337 1978	300.0	PALMER BARGE LINES INC PALMER BARGE LINES INC	3-		32680	03/30/80	NAS	
PC-2506 ON 589297	2036 1978 S	298.0	PG 2902 INC PG 2902 INC	, , ,	.	AA 25 000 B	01/20/80	D 0H	
PLAQUEMINE ON 596820	10819 1978 S	469.5	HARINE EQJIP+SHIPPING CO SECURITY PAC EQUIP LEASIN	8 4	2	AA 166226 B	08/24/80	GAL	
PPG 229 CG (24877	723 1976 WF 5	195.0	PPG INDUSTRIES INC PPG INDUSTRIES INC	7 ~	2	SC 1940 T	08/10/60	PAT	
PPG 231	2 1957	32.8	CAT NATURE SHOWE SHOW	:			11,007,01	;	

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VESSEL NAME	ST BUILT	LENGTH	OPFOATOR	RTE	HULL GRD	GRD CARGO	CERT. EAP.	OCHI	STATUS
VESSEL NUMBER	DBL -5/B 4AF	ячелотн	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		- :	ACI 14	LASI URTUUCK		
WEo 184 BN 613357	774 1979	1950.0	COASTAL TOWING INC CHEMIS BLESSEY ENTERPRISES INC	· ~	2 10	AA 10500 8	/00/00		
64 CG 028431	23 <u>5</u> 3 <u>1977</u> S	2450.0	TIDENATER SARGE LINES INC	, -4	4.	00 14184 B	/00/00		
71 CG 029611	246a 1973	272.0	TIDEAATER BARGE LINES	-	3 15	DD 15060 B	/00/00		
n-1 ON 174846	39~ 194 <u>0</u> ** S	155.0	MARINE FUEL SJPPLY INC PARINE FUEL SUPPLY + TOW	4	· · · · · · · · · · · · · · · · · · ·	6 003 Z	12/22/80 12 78	1 A T	
BAPGE NO. 1 GG 016717	4 1964 S S	8.0	BULL ISLAND PLANTATION BULL ISLAND PLANTATION	RR T	m	88 52 8	02/16/81	SAV SA v	S
7ARGE 1 DN 259087	76 1946 ++ 3	195.1	UNITED TOWING CO THE MARBOR TUG + BARGE CO	2	3	11600 B	09/11/80	SEA	
NO 1 DN 547995	1391 1973	242.0	TIDEMATER BARGE LINES IND TIDEMATER BARGE LINES IND	1 R	3 24	88 500 8	06/21/81	POR	
NO. 1 ACTD CG 012278	294 1945	175.0 25.0	JONES + LAUGALIN STEEL CO JONES + LAUGALIN STEEL CO	a k	FD	AS 3365 B	11/14/71	PII PII	S
RAZGF NO. 2 CG 016766	750 1913	109.0	PEPPER INDUSTRIES INC "HÄTERFPONT SERVICES INC	; ;	3	EE 3592 B	03/16/81	30S	
9ARGE 2 nn 257023	527 1948 **	219.0	RIVER LINES CO GLENCO A LIMITED PARTSHIF	4 4	3 -11	AA 11117 B	08/04/80	507 708	
NO 2 DN 26345A	31 1952	45.0	HITCHCOCK GAS ENGINE CO HITCHCOCK GAS ENGINE CO	4	.	AA 430 B	10/27/78	NA C	
NO. 7 CC 002725	42 1965 **	49.0	LAYNE DREDGING COMPANY LAYNE DREDGING COMPANY	X 4	**	00 436 B	12/08/78 12 76	POR POR	
NO. 2 ACID	29 9 1 943 0P S	175.0	JONES + LAUGHLIN STEEL CO JONES + LAUGHLIN STEEL CO	a m	£ 3	AS 3365 B	01/29/71	PIT PIT	s
76 128522	2031 1976	2420-0	TIDEWATER BARGE LINES	7	52	88 25123 B	/00/00		
n-3 0N 294145	159 1945 ** S	100.3	MARINE FUEL SUPPLY INC MARINE FUEL SUPPLY INC	14	3	00 200 B	07/18/81	TAM	
AAPGE NO. 3 CG 016816	304 1929 ** S	110.0	PEPPER INDUSTRIES INC MATERFRONT SERVICES INC	7	5 8	00 152 6	05/20/78	\$00 \$00	
NO. 3	28 1959	57.0	PERINI SORPORATION	3	ĸ	00	08/00/80	80 S	s

JULIED STATES COAST SUARD INSPECTED TANK BARGES

STATUS PAGE OC HI 202 203 NYC NEN COS JAC JAC CSC NAC NAC NAC H BAL Soc NE NE BAL BAL SPC NE. E CERT. EXP. 03/15/80 01/27/80 08/29/81 06/20/61 05/31/81 06/27/81 12/12/81 18/60/10 03/31/79 10/11/61 09/17/,6 05/12/80 07/21/80 07/13/80 03/31/80 01/09/81 08/03/81 10 12 GRO CARGO CAPACITY 86 11616 B 88 11578 B EE 6959 B 8 025ZI 8E 4300 B 00 AA 12477 20300 10656 88 8200 AS 3365 5.384 203507 833 AS AS EE EE 98 RIE. HULL SBCH TYPE m M m M ~> m M M M ~ M m M M ~ M JUITED STATES COAST SUARD INSPECTED TANK BARGES 4 8 2 2 8 8 8 3 84 山 1 7 8 8 7 7 7 ゴ JONES + LAUG4LIN STEEL CO COASTAL TOW + LIGHTERAGE UNITED TOWING CO HEPRITT DREDGING COMPANY HERRITT DREDSING COMPANY CHEMICAL + METALLURGICAL CHEMICAL + METALLURGICAL PEPPER INDUSTRIES INC WATERFRONT SERVICES INC PEPPER INDUSTRIES INC WATERFRONT SERVICES INC AVONDALE SHIPYARDS INC AVONDALE SHIPYARDS INC MARINE FUEL SUPPLY INC MARINE FUEL SUPPLY INC SUPERIOR DIL COMPANY SUPERIOR DIL COMPANY SUPERIOR DIL COMPANY SUPERIOR DIL COMPANY SUPFRIOR DIL COMPANY SUPFRIOR DIL COMPANY GL IDDEN DURKEE INC GLIDDEN DURKEE INC CITY OF NEW YORK UNITED TOWING CO UNITED TOWING CO UNITED TOWING CO CITY OF NEW YORK CITY OF NEW YORK OPERATOR OWNER 256.0 30.0 131.4 194.5 40.0 64.0 69.9 35.1 30.0 194.5 LENGTH BREADTH 64.0 64.0 130.0 130.0 114.0 35.1 175.0 155.0 165.0 30.0 208.2 57 801LT 1942 - S 194¢ 1925 1963 1944 1951 1915 1955 1946 1951 1955 1961 1945 1944 1945 1944 1945 191 75.8 812 139 257 29.4 257 02/21/80 UTIL / MASTER VESSEL NAME VESSEL NUMMER 94°GE 4 DN 261714 5 CG 020198 BAPGE NO. 3 502774 BARGE 6 DN 255282 BARGE NO. 5 DN 254459 5 NV 175664 9APGF NO. 6 3 ACIN CG 012377 BARGE NO. 5 002873 CG UIF855 758540 95 RARGE NO. 5 DN 254185 UN 176019 78 255 NC PAPGE NO. 4 BARGE NO. 4 RAPGF OIL , 0 0 0 **0**N oTL 0 0 0 Š Š. Š σ

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VESSEL NAME VESSEL NUMBER	GT BUILT ORL-S/8 MAT	LENGTH JREADTH	OPERATOR OWNER	RTE .	HULL	GRD CARGO CAPACITY	CERT. EXP.	OCMI	STATUS
er ferminde melle melle melle melle melle melle melle melle a promise et melle de melle de melle de melle de m			A THE PARTY OF THE						
NO. 11 ES 803828	112 1963	82.0	NOPFOLK DREDGING CO NOPFOLK DREDGING CO	4	m	00 1635 B	09/88/80	HRV	
NO. 11 CG 016097	90 1958	75.0	J A LAPSRIE INC	=	m	1 400 8	09/ 26/ 81 12 /9	CHA	
11 9N 174114	727 1935	225.0	GULF SOUTH PETROLEUM CORP CHEMICAL DIE SALVAGE INC	4	m	88 11680 B	08/12/78	PAT	н
a 12 CG DISTAZ	650 1945	208.0	TRIANGLE REFINERIES INC	1	m	11000 8	07/14/81	NEN	
8-12 75 81635#	657 1945	208.0	MCDONDUSH MARINE SERVICE MCDOVDUSH MARINE SERVICE	77	2	BX 11 too 6	06/12/80 US /8	NEW	
3496E 12 54 257968	1481 1944	230.1	PUGET SOUND TUG + BARGE C BAY SITIES TARNSPORTATION	00 1	٠	A4. 25600 B	03/31/80	SEA	
9APGF 12 BN 252724	770 1947	194.5	GEFRS + MINNIS INC	וו	m	DD 12000 B	01/17/76 U1 /4	SFC	2
12 55 883779	255 1935	130.0	OHIO RIVER SERVICE SUPPLY CHEVRON DIL SOMPANY	RR -	m	9 900 7 00	08/09/80	200	
R-13	600 1943	190.0 35.6	ATLANTIS RICHFIELD CO ATLANTIS RICHFIELD CO	11	8	ёь 9985 в	02/02/30	NE #	
NO. 13 17 283244	153 1958	87.0	MERRITT DREGING COMPANY MERRITT DREDSING CO	1	m	8 2112 00	05/17/80	CHA	
BAOGF 14 	3174 1957	272.1	SAN DIESS TRANSPORATION BAY SITIES TRANS COMPANY	90	m	AA 59421 B	03/01/80	105	
9-15 CG 116469	1094 1963	199.0	LESEDUF BROS TOMING CO.	3-	m	98 15 006 B	11/14/75	N E	*
8-15 TN 790883	1058 1947	240-3	FRWEST 2. SCHINDLER ERREST 5. SCHINDLER	3-	8	88 1850g B	09/22/80	PAT	
949GF ND. 15 DN 252682	261 1942	120.0	SUPERIOR DIL COMPANY SUPERIOR DIL COMPANY	8 4	m	3800 3	02/13/81	PAT	
RABGE 15 NV 267398	1777 1951	250.1	UNITED TOWING CO BAY SITTES TRANS COMPANY	3-	м	38300 8	09/27/80	507 708	
9. NO. 16	1342 1935	214.5	B NO 16 CORP 3 NO 16 CORP	25	м	8 8 18 8 2 3 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1	09/20/74	NYC	1
A+16	1958 1947	240.0	ERNEST 3. SCHINDLER	7	'n	98	03/03/79	PAT	H

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VESSEL NAME VESSEL NUMBER	61 98L+5/8	BUILT LENGTH	OPERATOR OAMER	RTE. H SBCH T	HULL GRO CARGO TYPE CAPACITY	CERT. EXP. LAST DRYDOCK	OCHI	STATUS
9476 <u>5</u> 16 17N 256089	255 255 255 255 255	1953 275+1 3 50+1	EAY CITIES FRANS COMPANY BAY SITIES TRANS COMPANY	00 2	3 AX 43500 B	12/06/81 01 79	\$07 708	
9APGF 17 DN 268871	2 44 5	1954 275.0 \$ 50.1	UNITED TRANSPORTATION CO BAY CITIES TRANSPORTATION	00 4	3 AA 44996 B	05/22/80	SFC	
NO. 17 55 003124	9.0	1955 70•0 S 22•0	MODIEN RIVER SERVICE MODIEN RIVER SERVICE	1	3 000 1000 B	01/18/81	СНА	
NO. 17 DN 270819	200-21	1955 110.0 3 28.0	ATL: 'TIS GULF + PACIFIC ATLANTIC SULF + PACIFIC	1 .	3 EE 3 000 B	07/22/77 06 73	MNC	S
NG. 17 56 016147	5.887	1941 180.0 5 39.0	OHTO RIVER SERVICE SUPPLY CHEVRON JIL COMPANY	8 +4 8 +4	3 BB 9000 B	06/24/79 11 76	007 700	
8ARSF 18 3N 278346	3179 1	1959 272-1 5 68-1	UNITED FRANSPORTATION CO SAY CITIES FRANS COMPANY	00	3 AA 59300 B	11/18/79	SFC	
8-19 CG 016519	44	1954 160.0	LOVD W RICHARDSON CONST GRECOW TOWING COMPANY INC	11	3 BB 6000 B	02/19/73	COR	s
n-19 nv 290326	0 40 44	1953 195•0 S 35•0	DIXIE CARRIERS INC DIVIE CARRIERS INC	, , ,	3 6X 1 592 T	01/23/76	NER	W
AARGE 19 DN 270645	2589 1	1955 290•1	COASTAL TOW + LIGHTERAGE AMERICAN TUG BOAT CO	4 -	3 88 49635 B	10/15/81	LOS	
n, NG, 20 DN 269331	837 1	1955 195•0 5 39•0	BOUCHARD TRANSPORTATION MOTOR TUS RHEA I BOUCHARD	14	3 BB 12500 B	06/28/75	NYC	s
BARGF 21 DN 267135	1554 1	1954 260•1	COASTAL TOWING + LIGHTERA THE TARBOR IJS + BARGE CO	3 -1	3 AA 24600 B	01/06/80	507 F08	
8-22 DN 294601	601	1964 203.0 3 35.0	SCURLOCK DIL COMPANY WRIGHT TOKING CO INC	1 -	3 8B 10530 B	06/07/81	PAT	
9A4GE 22 DN 267546	1 7551	1954 260.0	CROWLEY TOWING + TRANS BAY SITIES TRANS COMPANY	1	3 AA 24600 B	02/21/61	207 L0S	
B-23 DN 297955	625 1	1965 203.0 S 35.0	MRIGHT TOWING CO INC	3-1	3 88 11 000 B	11/13/81	PAT	
9APGF 23 0N 258663	1 427 1	949 233.1 S 45.0	UNITED TRANSPORTATION CO THE HARBOR TUG + BARGE CO	22	3 AA 23214 B	11 78	SFC LOS	
R-24 0N 500843	\$ 629	1965 203.0 5 35.0	RIO TOMINS CO RIO TOMINS CO	ر در	3 BX 1572 T	11/02/75	N N N N N N N N N N N N N N N N N N N	S
AAPGE 24	1216	1955 260.0	BFFRS + MINNIS INC	=	86	02/02/81	103	

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02/21/80	

VESSEL NUMBE?	3T 98L-578	BUIL T	LENGTH BPEADTH	00FR4103 04MFR	RIE. SBCH	HUL. TYPE	GRJ CARGO Capacity	CERT EXP. LAST DRYDOCK	1 J	STATUS
NO. 34 CG 019133	ਪ ਦਾ # ਹਾ #	1940	168.0	TIDENATER 3APGE LINES TIDEMATER BARGE LINES	% 2	m	9 88 8 8	02/21/61	204 POR	
²6 36 003376	1501	1959	220.0	TIDEMATER BARGE LINES INC TIDEMATER SARGE LINES INC	8 ₁	м	AA 11837 B	05/25/81 05 79	POR	
77 CS D13426	1587	1960	220.0	TIDEMATER BARSE LINES INC TIDEMATER BARSE LINES INC	8 T	m	11837 B	01/19/81	POR	
8. NO. 40 _ ON 256955	1278	1948	230.0	ROUCHARO TRANSPOPTATION STEAM TJG BRISTOL INC	4	₩	AA 19000 B	06/08/80	NAC	
9. NO. 51 ON 176398	1143	1945	215.1	EDUCHARD TRANSPORTATION BARGE 55 30PP	90 .	m	36 18000 8	10/20/80	NAC	
9ARGF 50 DN 264884	1215 **	1953	260.1	UNTIED RIVER LINES GO THE HARBOR TUS + BARGE CO	4+	м	AA 24200 B	04/50/70	SFC	
34°GE 51 DN 269429	1776	1955	260.0	UNITED RIVER LINES CO THE HARBOR TUG + BARGE CO	1 4	m	AA 24200 B	03/25/80	207	
ND 51 NV 279516	r, 10 #	1935	46.3	PARKHILL GOODLOE CO INC PARKHILL SOODLOE CO INC	74	m	00 6 09 3	01/11/81	JAC	
B. NO. 55 DN 521765	3027	1969	300.0 56.0	BOUCHARD TRANSPORTATION JOHN + FREDRICK SARGE COR	254	м	AA 56950 B	10 7721/61	NYC	
9. NO. 60 DN 176450	1000年	1945	225.2	BOUCHARD TRANSPORTATION BOUCHARD TRANSPOPTATION	14	м	88 25000 8	06/09/80 06 76	NA C	
53 56 028423	2353	1977	242.0	TIBEWATER BARGE LINES INC	ન		00 14165 B	/00/00		
". NO. 65 ON 513399	## ## ##	1965 S	320.0	GOUCHARD FRANSPORTATION B NO 15 SORP	84	m	AA 75340 B	05/11/81	NYC	
B. NG. 70 DN 261976	1275	1951	230.2	BOUCHARD TRANSPOPTATION	20 1	m	88 2000 S	03/02/79	NAC	
72 66 027821	6972	1979 S	272.0	TIDEWATER BARGE LIN	4	ı	00 15000 B	/00/00		
P. NO. 75 ON 529176	352c	1970	300.0	BOUCHARD TRANSPORTATION B NO 100 30R2	00	8	AA 64850 B	08/09/80	NYC	
NO. 77 SS 003665	1045 WF	1943	201.0	TIDEMATER BARGE LINES INC BABBIDGE + HOLT INC	8 4	100	EE 3650 B	02/23/81	POR	
8. NO. 8U	1275	1951	230.2	BOUCHARD TRANSPORTATION	ខ	۳	BB	03/09/81	N	

JNITED STATES COAST GUARD INSPECTED TANK BARGES 02/21/80 UT14 / HASTER

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	CERT. EXP. LAST DRYDOCK	06/25/77 64 74	03/13/80	11,06/81	09/19/80	07/26/81 07 79	10/01/73	09/24/73 09 71	07/21/79 08 78	09/23/73	07/11/81 06 79	01/18/81	08/24/81 08 75	08/24/81 08 78	12/16/79	08/24/81 08 79	18/12/79 05 78	02/23/78 02 76
	GRD CARGO CAPACITY	3B 17546 B	AX 23900 B	AA 27185 B	AX 27593 B	88 3000 8	7. 1.6500 B	00 12600 B	0E 6 0 10 0	88 18500 B	_ ED _ 6 018 s	00 6010 B	00 6 010 B		17000 B	00 6 019 B	00 6410 B	6010 B
S	HULL TYPE	*1	m	8	m	m	m	m	m	m	m	m	m	m	m	М	20	m
BARGES	RTE. SBCH	4	2 t	1+	2°	7,4	# #	2 KR	00	3-	00	1	00	8	4	00	90	00 ¬
CJAST SJARD INSPECTED TANK	CPERATOR OHVER	VEST TRANS CO INC VEST TRANS CO INC	BRENT TOMING COMPANY INC RRENT BRC, TOMING COMPANY	BRENT TOWING CO BRENT CHEMICAL BARGE CO	BRENT LIQUID TRANSPORT GATX LEASING CORPORATION	ALLIED REPAIR SERVICE INC ALLIED TOWING CORPORATION	PATCHOGUE OIL TERHIMAL CO PATCHOGJE OIL TERMINAL CO	PATCHOGUE OIL TERMINAL CO PATCHOGUE OIL TERMINAL CO	PUGET SOUND TUG " BARGE SAY SITIES TRANS CO	PATCHOGUE OIL TERMINAL CO PATCHOGJE OIL TERMINAL CO	BAY SITIES TRANS CO BAY SITIES TRANS CO	BAY CITIES TRANS CO BAY CITIES TRANS CO	BAY SITIES TRANS CO SAY SITIES TRANS CO	CROWLEY MAXIFIME CORP RAY CITY TRANS CO	LEBEGUF BROS. TOWING COMPLEBEGUF BROS. TOWING COMP	9AY SITIES TRANS CO BAY SITIES TRANS CO	PUGET SOUND TUG + BARGE C BAY CITIES TRANS CO	PUGET SOUND TUG + BARGE C BAY CITIES TRANS CO
STATES CO	LENĞTH 3READTH	188.0	290.0	52.5	290.0	115.0	540.0	147.0	199.9	240.0	199.0	199.9	199.9	200.0	188.0	199.9	199.9	199.9
JVITED	BUILT HAT	1955	1978	1953 S	1974	1932	1943	1943	1970	1949	1978	1973	1970	1970	1958	1970	1978 S	1970
	51 08L-578	Ф М3 № € ₩	1565 1565	896 I 729 I	1787 WF	193	1049	750	1256	1049	# 255 # #	1255	1256	1255	1039	1256	1255	1256
02/21/80 UT14 / WESTED	VFSSEL NAME . VFSCEL NUMBER	0-117 DN 272095	8-124 ON 527421	n-127 0N 513787	9-128 0v 558314	. y0. 129	190 CG 0"7948	709 CG 807997	44RGE 211 3N 524569	210 nn 25a094	8APGF 211 ON 524570	9ARGE 212 ON 524571	9ARGE 213 NN 524572	BARGE 215 ON 524574	8-217 0N 277º19	949GE 219 DN 524577	BAQGE 219 0N 524578	98PGE 220 ON 574579

STA TUS S S S PAGE OCHI PAD HE HE AE'A 207 핥 SE A Sis SEA PAO MEM 핖 MEH SEA HEA NEH PIT NEH HEH ₽ F G PA CERT. EXP. LAST DRYGOCK 12/13/79 01/05/81 34/28/80 11/09/40 03,14/80 12 /4 04/05/81 12/14/79 04/25/75 03/29/81 11/09/81 05/04/81 10/27/79 04/24/60 03/13/76 10/10/76 05/05/80 GRD CARGO CAP ACITY AX 5480 B 18489 B 88 9570 B 49508 B 88 9570 B 88 9450 B m 18 000 24303 8X 9570 256 00 3400 3 930 AX 4264 6010 271195 9570 8 RTE. HULL SBCH TYPE m M m m M 'n JUITED STATES COAST SUARD INSPECTED TANK BARGES **1**-8 4 8 بأد RR 84 8 7 1 コト コペ 14 UNION MEDALING CORPORATIO Ob DIAMOND SHAMROCK CHEMICAL DIAMOND ALKALT COMPANY S BRENT TOATHG 20 BRENT CHEMICAL BARGE CO BRENT TOAING SO PRENT CHENICAL BARGE CO PUGET SOUND TUG + BARGE PUGET STUND TUG + BARGE HAWAIIAN INING REFINERY PUSE: SOUND TOG + BARGE BRENT TGHING CONPANY BRENT CORP. 195.0 UNION MECHLING CORF DUNBAR + SULLIVEN CO UNION MECHLING CORP UNION MECLING CORP UNION MECHING CORP UNION MECLING CORP BAY SITIES TRANS CO US ARMY CORPS ENG US ARMY SURPS ENG US ARMY CORPS ENG BRENT TOWING SO MECHLING MECHLING BROWN + 2007 OPERATOR OWNER UNION LENGTH BREAPTH 180.0 290.0 250.0 30.0 290.0 195.0 35.0 35.0 195.0 35.0 250.0 120.0 250.0 199,9 110.0 290.0 55.5 30.0 75.0 195.4 195.0 55.5 BUILT 1946 1.570 1941 1945 1950 1945 1963 1 358 1947 1970 1928 1961 1951 1923 1968 1978 1963 08L-5/8 593 1077 153 2971 2971 594 298 1634 677 229 1563 125c Ł UT14 / HASTER VESSEL NAME VESSEL NUMBER 9 124 9 124 9 124 9 124 9 124 NO 354 36 01 0363 OIL BARGE 367782 NU NO 342 8AP 345 DN 555255 9-227 DN 514271 9-318 -0N-515624 NO 325 CS 019044 CG 076585 CC 017798 849GE 221 UN 52458U 244 OIL BAPGE BESCE 254 944GE 255 DN 57H633 745282 Nu 224225 NO 02721780 221 4-254 306 344 391 9

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DZ/Z1/80 UT14 / MASTER	UNITED	STATES C	COAST GUARD INSPECTED TANK B	BARGES		4		٥	PAGE 10
VESSEL NAME VESSEL NUMBER	ST BULLT DRL-S/B MAT	LENGTH BREADTH	OPERATO? OHNER	RTE. SBCH	TYPE	GRD CARGO CAPACITY	GENT. EXP. LAST DRYJOCK	00 M	STATUS
357 55 010462	F.G.₹ 1.948	195.0 35.0	UNION MECHLING CORP UNTON CALING CORP	4-	m	88 88	05/04/78 05 740	LOL	
358 56 010512	1948 1948	195 • 0 35 • 0	UNION MECHLING CORP UNION MECHLING CORP	4 -	m	BB 9400 B	03/24/79	NEW PA F	
NO 359 CG 010561	593 1948	195.0 35.0	UNION BARGE LINE CORP UNION BARGE LINE CORP	8	m	8.8 94.00 B	01/23/78	PIT	S
360 56 010610	593 1948 **	195.0	UNION MECALING CORP UNION MECALING CORP	ゴ +	; თ	8 00 + 6	09/10/81	PAT	
362 CG 010710	597 1945	195.0	UNION MECHLING CORPORATIO UNION MECHLING CORPORATIO	1-1-	n	88 9400 B	03/28/81	PAT	
50 010819 792 ON	593 1963	195.0 35.0	UNION BARGE LINE CORP UNION BARGE LINE CORP	##	ง	EB 9460 B	12/06/79	PAT	
NO 365 CG 910A6R	593 1948	195.0 35.0	UNION MECHLING CORP UNION MECHLING CORP	1,	m [88 94.00 B	07/20/81	PAT	
371 DN 267732	140 195k	100.0	WALKERS MIDSTREAM FUEL CO WÂLKERS MIDSTREAM FUEL CO	ж 4	m.	00 1000 B	09/12/81	PAD	
NO. 372 DW 175212	13A 1941	92.1	AMERICAN DREDGING CO AMERICAN DREDSING CO	4	m	EE 735 B	01/11/76	PA 0 PA 0	I
372 DN 277706	154 1958	100.0	WALKERS MIDSTREAM FUEL_CO WALKER BOAT YARD	# #	m '	5 9 00 8	10/25/79	PAD	
37.2 DN 277.006	154 1958	100.0	MALKER MIDSTREAM FUEL SVE NALKER BJAT YARD	***	m	8 006 5	10 79	PAD	
NO 396 0N 514491	902 1968 NF S	195.0	UNION MECLING CORP DOW CHEMICAL SOMPANY	1°	M	8X 1500 T	03/10/80	N N N	
9 416 DN 552111	1277 1973 WF S	0.022	BRENT LIZJID FRANSPORT COMMERCIAL BARGE LINE CO	1,2	м	AX 9830 B	10/03/81	MEM	
8-421 ON 287013	1251 1961 ** S	264.0	VEST TRANS COMPANY INC VEST TRANS CO INC	1 -	m	8B 21000 B	07/26/79	AEA	
425 DN 269888	184 1924 S	30.1	ST LOUIS FUEL + SUPPLY CO	1	m	00 2000 B	04/12/80	SLM	
426 N4 269881	164 1924 ** S	100.0	MEMPHIS BOAT REFUELING CO MEMPHIS BOAT REFUELING CO	55 ±1	m	00 2 000 8	11/09/75	XEX XEX	S
8-428 0N 532497	1785 1971 WF S	290.0	BRENT TOWING COMPANY INC LEA BRENT	2 2	2	AX 27 150 B	08/09/80	MEN	
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VESSEL NAME VESSEL NUMBER	3T BUILT DBL-S/8 HAT	LENGTH BREADTH	OPERATO? Omner	RTE. HU SBCH TY	HULL GRD CARGO Type capacity	CERT. EXP. LAST DRYDOCK	OC HI	STATUS
8-431 01 515275	1743 1969	290.0	BRENT TOWING COMPANY INC BRENT CHEMICAL BARGE CO	11-	AA 38454 B	12/11/80	HE H	
467 OTL 9APGE	261 1928	120.0	AR	RR 3	EE	10/83/80	NEW	S
ce one193	S	30.0	US ARMY CORPS ENG	rd	3400 B	90	Z J	
501 DV 271194	816 1956 N* S	195.0	DIAMOND SHAMBOCK CORP MUTUAL LIFE INS CO OF N Y	11 3	1 0 4 Z I	05/05/80	HOU	
501 11N 518026	567 1969	195.0	GREENVILLE DREDGING CO GREENVILLE DREDGING CO	1-1-1	00 2 and 6	06/25/75	MEH	S
502 DN 271195	815 1955 We 5	195.0	DIAMOND SHAMEDEK CORP MUTUAL LIFE INS COMPANT	3 3	SC 4590 B	04/27/80	SLM	
503 UN 271971	816 1956 Re S	195.0	DIAMOND SHAMROCK CORP HUTUAL LIFE INS COMPANY	3 2	8 0.657 SC	12/11/81	HOU	
722bIQ 93	405 1955	90.0	HESTERN MARINE INDUSTRIES HESTERN CONTRACTING CORP	11		06/08/73	SJP	S
705 no.	#16 1956 We 3	195.0	DIAMPHD SHAMROCK CORP HUTUAL LIFE INS COMPANY	3 3	SC 4590 B	10/31/80	HOU	
5 #5 114 272265	316 1955 He s	195.0	DIAMOND SHAMROCK CORP	3 3	SC 4590 B	07/24/80	HO C	
50k DN 290555	1982 1944	160.0	COLUMBIA MARINE LINES INC PUGET SOUND TUG + BARGE	RR 3	8 4629	05/19/77	POR	Ø
505 DN 27226F	816 1950 We 5	195.0	DIAMOND SHAMPOCK CORP HUTUAL LIFE INS COMPANY	LL 3	8 0654 38	10 77	NAS	
507 DN 290459	1072 1944	159.5	COLUMBIA MARINE LINES INC PUGET SOUND TUG + BARGE	RR 3	88 6376 B	09/30/79	HOU	Ø
507 JW 275615	R16 1957	195.0	DIAMOND SHAMROCK CCRP DICAR CORPORATION	3 5	SC 4590 B	10 730779	HOU	
508 DN 275816	916 1957 WF S	195.0	DIAHONO SHAMPOCK CORP DICAR CORPORATION	3	SC 38	04/10/80	HOU	
514 55 008292	\$ 1958 **	32.0	BUDDYS 44RINE SERVICE BUDDYS 4RINE SERVICE	1 1	88 135 B	05/08/61	NYC	
915	287 1944	129.9	EGGLESTON TOWING COMPANY PACIFIC INLAND NAVIGATION	11 3	88 3696 B	05/15/71	ANC	S
9 518 NV 8E2442	1277 1978	220.0	BRENT LIQUID TRANS INC	11	AX	16/19/81	SLA	

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VESSEL NUMBER	DBL-5/8 MAT	ВРЕДОТН	OWNER	SBCH	TYPE CA	CAPACITY	LAST DRYJOCK	TE ON	3
601 CG 808391	88 1954 74	195.0	UNION MESHLING CORP	=	3	AX	03/23/81	NEW	
501		•	DIAMOND SAAMROCK CORP	. =					
DN 274807	5		NUTUAL LIFE INS COMPANY	12		3688 3	64 80	HQ 1	
601 UN 52*863	319 1943	120.0	WILLAMETTE TUG + BARGE CO WILLAMETTE-WESTERN CORP.	RR T	8	EE 5338 B	09/27/81	P0.8	
682 1N 274888	460 1957	7 175.0	DIAMOND SHAMROCK CORP MUTUAL LIFE INS COMPANY	3 5	-4	CL 2800 5	03/21/80	HO L	
602 C3 008441	885 1964 WF 5	195.0	UNION MECHLING CORP UNION MECLING CORP	77 2	m m	AX 11230 B	03/21/80	PAD	
602 OIL QUEE: ON 175014	164 1941	80.0	WILLAMETTE WESTERN CORP	7. T	8	EE 2220 B	10/13/80	POR	
60 t	985 1964 VF 5	4 195.0 S 35.0	UNION MED-4LING CORP UNION HECHLING CORP	1 Z	8	A A A Z TOTO B	02/05/81 12 76	N M M	
603 DN-275545"	439 1957 RV	175.1	DIAMOND SHAMEDEK CORP BICAR CORPORATION		7	CL 612 1	01/10/81	10 tr	
604 CG DB854D	*85 1964 KF 3	195.0	UNION MECHLING CORPORATIO UNION MECHLING CORPORATIO	12	3	AX 11239 B	07/01/80 06 78	PAT	
604 0N 275546	139 1957 FF	175.0	DIAMOND STAMEDCK CORP BICAP CORPORATION	d.	1	CL 82	12, 03/81	NOH HOO	
062 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	886 1964	195.0	UNION MESHLING CORP TUNION MESLINS BOPP	, , ,	T	AX [232 5	11/02/80	NEW	
. DN 240440	514 1960 WF 5	175.0	DIAMOND SHAMROCK GORP TAMOND SHAMROCK GORP	3 12	4	CL 2847 B	09/10/00	nou NAS	
605 TA 201537 .	tt 1960	175.0	DIAHONO SHAMROCK CORP DIAHONO SHAMROCK CORP	i'm	1,	CL 2838 B	03/06/80	70H	
6g7 BN 281538	1963 18 1963 18 1963	175.0	DIAMOND SHAMROCK CORP DIAMOND SHAMROCK CORP	4 m	#	CL 500 T	12/02/78 08 76	HO L	1
	1957 1957	175.0	DIAMOND SHAMPOCK COPP DIAMOND SHAMPOCK CORP	った	1	CL 2614 B	97 /19/81 08 78	10 C	
609 UN 281284	500 1963 We 5	175.0	DIAHOND SHAMROCK CORP TIAHOND SHAMROCK CORP	ょに	1 2	CL 2812 B	09/08/80	HOU HOU	
q 618	1277 1978	22020	ERENT LIGHTO TRANS INC	:	,	;	!		

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GERT. ENP. LAST DRYJOGK	12/18/80	08/17/81	11/24/72	03/23/81	08/04/80	11/10/81	08/13/81	11/28/81	02/21/81	03/02/74 05 72	04/21/78	01/10/81	08/06/79 12 78	09/11/81	04/28/80	32/25/79 05 75	12/05/81
GRD CARGO CAPACITY	AX 24400 B	AA 27185 B	00 2000 B	EE 4500 B	SC 4700 B	AX 16350 B	AX 24400 B	88454 B	8 8644	5871 B	00 42 8	AA 18489 B	8 00 772 54400 B	AX 2904 T	AX 10700 B	AX 1948 T	AX 2904 T
HULL H TYPE	2	ю	8	m	m	2	m,	m	8	m	10	M	8	P2	м	20	20
RTE. SBCH	1°C	3 7	1	X X X 4	3	72	12	1-	1 4	% ~	gr4	א ד	2,4	ئر د د	L CI	77	110
DPERATO? Owner	BRENT LIQUID TRANS INC GATX	BRENT HEIVES WASSON BARG	WESTERN CONSTRUCTION CO BAUER DRESGINS COMPANY	MAPYLAND SHIPBLDG + DRYDK MĀRYLAND SHIPBLOG + DRYDK	DIAMOND SHAMROCK CORP DIAMOND SHAMROCK CORP	BRENT LIQUID TRANS INC. BRENT LIQUID TRANS INC.	BRENT TOWING GO	BRENT TOWING DO INC 8 117 BARSE 30	WILLIAMS NOWILLIAMS CO	US ARMY CORPS ENG US ARMY CORPS ENG	HANSON DREDGING INC HANSON DREDGING INC	UNION CARBIDE CORPORATION BRENT TOWING GO	BRENT TOMING CO BRENT TOMING CO	UNION MECHLING CORPORATIO	UNION BARGE LINE CORP UNION MECHLING CORPORATI	UNION BARSE LINE CORP UNION BARSE LINE CORP	UNION BAPSE LINE CORP
LENGTH BREADTH	290.0	290.0	100.0	35.0	195.0	22.0	290.0	290.¢	128.0	152.5	20.0	160.0	290.0	195.0 35.0	195.0	195.8	195.0
BUILT	1973	1965	1965	1971	1958	1973 S	1973	1965	1951	1937	1974	1965 S	1973 S	1963 S	1963	1963	1963
31 99L-5/8	1699 AF	4804 4804	140	415	677 00	1277 WF	1699 WP	1721	280	27.8	5	1073	1699 WF	842 FF	34 2 48	84.2 WF	84.2 11E
VESSEL NAMF VESSEL NUMBE	8 674 04 550A23	9 627 00 514738	649840 90 649	646 TANK BARGE 56 00 8698	791 NN 282429	8 718 0N 553092	R 724 550824	8-731 04 515701	8APCE NO. 748	NO. 745 CG 108847	NO 771 CG 028396	9-618 0N 516033	9 824 0N 550413	901 65 010918	NO 902 CG 010967	NO 983 CG 011015	984 50 50

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STATUS 16.00 PAU NE ME NE S NEW NEW NEX NE NE PAT PAT PAT PAT PAT NEA AE H PAT ME. F CERT. EXP. LAST DRYDOCK 04/04/80 05/10/80 06/05/81 10/02/50 09/11/81 05/05/81 08/29/81 06/15/80 08/31/80 06/05/80 06/19/81 05/15/81 02/27/81 04/03/81 06/07/61 04/18/81 09/14/81 3 GRD CARGO CAPACITY AX 10558 B AX 10551 3 AX 10599 B 10501 AX I US UU B AX 10585 B TOTOR S AX 10500 1-AX (USSB 10700 10562 1 U 5 GU TUSUL AX 1879 LUSUG AX 975 107 COU Α× RTE. HULL SBCH TYPE ∾' ~ 2 M ~ ~ ~ M N N N N ゴ~ 72 ٦٣ 7 ムド 72 コ~ 72 コレ コン ムに 7 ムに ゴん コト ゴト 1 MESHLING CORPORATION MESHLING CORP UNION MECHLING CORPORATIO CORP UNION BARSE LINE CORP UNION BARSE LINE CORP BAPSE LINE CORP BAPSE LINE FORP BARGE LINE CORP BARGE LINE CORP 35.0 UNION BARGE LINE CORP UNION BARSE LINE CORP UNION BARGE LINE CORP PARGE LINE CORP UNION BARGE LINE CORP. UNION BARSE LINE CORP BARGE LINE CORP BARSE LINE CORP BARSE LINE CORP BARSE LINE CORP BARGE LINE CORP BARSE LINE CORP MESHLING CORP UNION MECHLING CORP UNION MECHLING CORP LINE BARSE OPERATOR OWNER NOINO UNION UNION UNION NOINO HOIND NOINO UNTON UNION NOINO DISTON LCNGTH 9READTH 195.0 35.0 35.0 195.1 35.0 195.0 35.0 35.0 195.0 35.0 35.0 195.6 35.1 195.1 195.1 35.1 195.1 35.0 35.0 35.0 35.0 195.1 35.0 PULL 1965 1965 1 468 1963 1 954 1 968 1965 5 1963 1963 S 1570 1965 1965 1965 1963 1993 1963 1963 5T 8 923 795 795 90 E 895 000 79° WF 16€ Ŀ VESSEL NAME VESSEL NUMBER 9425 NO - 524672 217 [14 25 512275 ATESTE NO 51630a TN 501985 NO 907 0N 5111984 THE STATE 3N 582713 DN SOLFRE 515574 JN 516306 DV 516307 7N 516308 516310 524630 524631 2 ž z S Š 910 516 919 646 913 914 906 315 918 917 306 983 910 921

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BZZZZZZZZZ UTIG / WASTER	DATING	STATES	CJAST GUARD INSPECTED TANK	BARGES					PAGE 23
VESSEL NAME VESSEL NUMBER	31 EU1.F 08L-S/8 MAF	LENGTH BREADTH	OPERAFOR Omyer	RIE. SBCH	HULL TYPE	GRO CARGO CAPACITY	CENT. EXP. LAST DRYBOCK	OC MI	STATUS
943 111 558739	79x 1973	195.0	UNION MECHLING CORP UNION MECHLING CORP	۲ د	2	AX 10530 F	01/19/81	GAL	
NO 944	4781 577 8 8H	195.0	UNION MECHING COPP UNION MECHING CORP	72	2	AX 10500 B	02/03/60	PAT	5
945 NG S46 ON	773 1974 HF 5	195.0	UNION MECHLING CORP UNION MECHINS CORP	772	2	AX 10500 3	08/17/81	PAT	
946 UN 555406	773 1974 KP S	195.0	UNION MEGHLINS CORPORATIO	117	2	AX 10500 B	12/04/81	NAS	
NO 949 UN 555409	773 1976 HP 5	195.0	UNION MECHLING CORP	11/2	2	AX I B SUU B	05/18/80	NEW	
NO 950 BN 555410	777 1974 0P	195.0	UNION MECHLING CORP UNION MECHLING CORP	2 RR	2	88 10500 s	07/10/80	NE H	
NO 941 °. DN 555411	773 1974 RP 5	195.0	UNION MECHLING CORP	72	2	88 10500 B	12/04/80	NAS	
NO 952 NO 555412	42b1 574	195.U	UNION MECALING CORP	7 E	2	AA 18500 B	12,18781	PAU	
NO 953	777 1974 4P S	195.0	UNION MEDAINS CORP	2	2	AÀ IUSUU B	12/12/81	NE N	
NO 954 DN 558152	77 197+ HF	195.0	UNION MECHLING CORP UNION MECHING CORP	3 E	~	10501	10/12/60	NEW	
NO 955 DW 568163	773 1975 KF	195.0	UNION HECHLING CORP UNION MECHLING CORP	7 t	~	AX 185 to a	10/02/80	NEW	
NO 956 DN 568164	773 1975 FF	195.8	UNION PECALING CORP UNION MECALING CORP	72	8	10500 B	11/22/80	N E N	
95.4 UN 5.96.293	774 1977	195.0	UNION MECHLING CORP	7×	~ ;	10500 B	03/29/79	114	
NO 963 NN 586743	774 1978	195.0	UNION MESHING CORPORATION UNION MECHLING CORP	ئار	5	AX 1 05 00	12/05/81	CHI	
NO 9F4 DN 586764	77. 1978	195.0	UNION MECHLING CORP UNION WESHING CORP	- - - -	8	AX 10500 B	01,23/80	PII	
9-1014 DN 794788	787 1964	160.0	VEST FRANS CO INC VEST FRANS CO INC	7-	M	14000 B	06/03/77	MEM	ī
8-11024 DN 558412	1692 1974 WP 3	290.0	PRENT LIQUID TRANSPORT IN TAXX LEASING CONT.	22	8	AX 24400 B	03/14/30	SLN	

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VESSEL NAME VESSEL NUMBER	ST BUILT DBL-S/B MAT	LENGTH BREADTH	OPERATOR On Ner	RTE. SBCH	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC MI	STATUS
NO 2606	825 1967 HF	200.0	UNION BARSE LINE CORP UNION BREGE LINE CORP	7	2	AX AX SUU B	03/23/81	NE H	
7492	825 1967 ¥F 5	195.0	UNION BARGE LINE CORP UNTOW BRRSE LINE CORP	77 2	2	11900 B	02/16/80	PAT	
2588 BN 596475	R25 1967	200.0	UNION BARSE LINE CORP UNION BARSE LINE CORP	72	m	AX 11900 B	09/07/30	PAT	
2410 nv 576427	A25 1967	35.0	UNION BARSE LINE CORP UNION BARGE LINE CORP	72	2	AX 2202 1	08/03/80	PAF	
2818 OIL BAPGE	250 1926	30.0	US ARMY CORPS ENG US ARMY CORPS ENG	ă,		6E 3436 B	10 /61	HER	
266900 92 8007	16 1940	62.0	US ACHY CORPS ENG US ACHY SORPS ENG	æ	m	00	83/23/81	ME H	
4614	59# 1946	195.0	US ARMY COUPS ENG	88 -1	m	88 8 30 56	93/28/80	SLH	
9A9GE 450 4	8167 1975	0.004	10K	-	2	AA 149726 B	84/18/79 US /6	SFC	
4603 UN 559989	1740 1975 HF 5	297.0	UNION MECHLINS CORPORATIO	17	~	AX 29484 B	04/10/80	NE a	
4630 7N 550774	759 1974 TF 3	149.8	UNION MECHLING CORP	1-	100	00 13988 a	01/15/81	NEW	
NO 4631 - DN 550735	759 1974 F	149.0	UNION MECALING CORP	17	2	13938 B	02/26/41	NE M	
4632 DN 559918	841 1975 Wr 3	148.0	UNION MECHLING CORPORATIO	72	2	AX 13988 B	04/2N/80 04 /8	NEW	ļ Į
116853 ML	841 1975	148.0	UNION MECHLING CORPORATIO	12	2	AX 13988 B	04/10/80	NE M	
04 559912	841 1975 THE ST	148.0	UNION MESALINS CORPORATIO	ゴル	2	13988 B	04/13/80	NEW	
481n	492 1952 RF 5	195.0	UNION MECHLING CORP	8	m		03/31/80	SLH	
NO 4907	1689 1974 KF S	298.0	UNION MECALING GORP	לב	2	AX 25584 B	02/28/81	HUN	
490A	1791 1975 WF S	297.0	UNION MECHLING CORPORATIO UNION MECHLING CORPORATIO	4	2	8 83 8 5 2	84/28/80	NEN	1

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VFSVEL NUMBEO	3T 08L-5/8	BUI.T MAT	LENGTH BREADTH	OPERATOR OWNER	RTE. SBCH	HULL TYPE	GRD CARGO Capacity	CERT. EXP. LAST BRYDOCK	OC MI	STATUS
40 6930 BN 529129	165 t	1970	297.6	UNION MECHLING CORP UNION MECHLING GORP	ے ا	8	AX 26400 B	10/10/80	PAT	
NO 4731 DN 550736	1705 W	1974. S	298.0	UNION MECHLING CORP UNION MECHLING CORP	, , ,	N	AX 27518 B	10/25/81	PAT	
รถาร GIL มมจก <u>ะ</u> กูติ ถูกจถูง?	98 ·	1949	235.0	US ARMY CORPS ENG US ARMY CORPS ENG	# #	м	EE 16 053 B	02/14/81	NEN	
OIL PARGE 5014 C5 003566	20 5 0 5	1950	235.0	US ARMY DORPS ENG US ARMY CORPS ENG	& 1	70	£E 14382 B	05/20/78 05 74	NEW	
NO 7101 94 500683	730 Mi	1965 S	195.0	UPPEP MISSISSIPPI TOWING CONTINENTAL OIL CURPANY	7 2	1	äE 10280 B	10/09/81	PAT	
NO 7002 DN 590684	730 ₩F	1965	195.0	UPPER MISSISSIPPI TOMING CONTINENTAL DIE COMPANY	12	7	AX 10280 B	10/16/81	PAT	
NO 7026 CG 010777	* 6 3	1933	165.0	CONTINENTAL DIL COMPANY NGDÖNÖUĞH HARÎNÊ SERVÎÇES	7-	m	BE 7935 B	02/24/80	PAT	
7027 CS 010n27	9 6 77 9 6 77	1933	165.0	CONTINENTAL OIL COMPANY CONTINETAL OIL COMPANY	ゴ ,	m	88 8150 B	03/02/81	PAT	
7033 G6 010975	192	1943	212.0	LAKE CHARLES FONING CO	1	м	88 12425 8	02/17/76	PAT	н
NO 7041 CG-011023	792	1948	212.0	LAKE CHARLES TOWING CO	1.	m	88 18340 6	06/26/80	PAT	
7142 56 011072	620	1945	165.0	CONTINENTAL OIL COMPANY CONTINETAL DIL COMPANY	1 -	m	88 9565 8	12/26/81	PAT	
7643 CG 011122	5.80	1939 S	212.0	LAKE CHARLES TOWING CO LAKE CHARLES TOWING CO	1 4	m	88 1\$200 B	05/18/80	PAT	
но 7044 Сб 011171	532	1941	195.0	LAKE CHARLES TOWING CO	1-	м	88 9 800 6	07 19775	PAT	S
MARGE 12-2-CB	16	1975 S	30.0	CANYON FOURS INC	1	ю.	8 982 396 B	03/24/77	L0S	S
BARGE 12-2-CC CG 8200%2	16	1975 S	30.8	CANYON FOURS INC	=		88 286 B	03/24/77 03 75	S 07	S
NO 1807 B DN 267999	687	1954	195.8	GATEMAY BARGE LINE INC UNIVERSAL MARINE CORP	4	m	88 12908 9	71/85/73	CHI	Ø
8 35.35-0	ec 40	1940	6.0.0	SNE NAMED YEAR OUT	o:	M	8	03/17/77	POR	H

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STATUS PAGE OCHI 36. MOB MOB 108 108 HOB HOB #0# #0# CHA P08 낣 MON NE 4 ₩033 ₩08 PIT NE X PAT PAT CERT. EXP. 06/20/74 10/11/80 12/14/80 08/03/78 10/04/81 05/31/74 03,107/81 01/23/81 08/13/61 09/27/81 02/14/76 05/09/76 F 02/08/81 2 GRD CARGO CAPACITY 5000 B 88 15000 B 3 0 000 B 300 MH 21 829 929 98 2**50**0 48 12 12 12 12 12 00 890 00 EE 25500 RTE. HULL SECH TYPE m m M M m M ~ N JUITED STATES COAST GUARD INSPECTED TANK BARGES χ. Η æ <u>لا</u> ă 8 8 8 1 님 ゴァ ゴ 1 DRY JUCK + SHIPBLG ALABAWA DRYDOSK + SHIPBLG ALABAWA DRYDOSK + SHIPBLG ALABAMA DRYDOCK + SHIPBLG ALABAMA DRYDOCK + SHIPBLG ALABAMA DRYDOCK + SHIPBLS ALAHAMA DRYDOCK + SHIPBLS ALABAMA DRYDOOK + SHIPBLS ALABAMA DRYDOOK + SHIPBLG OHIO BARSE LINES INC USTSTEEL CHEMICAL DIVISM OHIO BARSE LINES INC US STEEL CHEMICAL DIVISM 200 HT BURTON COMPANY INC JAMES GRIFFITH + SONS DIAMOND SONSTRUCTION BIAMOND SONSTRUCTION LEBEOUF BROTHERS INC JAHNOKE SERVICE INC JAHNOKE SERVICE INC US ARMY CORPS ENG US ARMY CORPS ENG OPERATOS OMNE? AL ABAMA LENGTH 9READTH 16.0 295.0 0.95 5.25 199.0 105.0 29.0 95.0 32. 50.0 230.0 17.0 110.0 16.0 100.0 BUILT 1963 1933 10:1 1933 1950 1934 1943 1978 1965 1961 1931 1943 1955 98L-5/8 349 2760 HF 7637 , i 80 # 2760 t S 298 1 47 0 47 JAMES DAVLIGHT 12/21/80 UT14 / MASTER VESSEL NAME VESSEL NUMBER 062640 13-6516 CG WU9142 8 *1. 500. 0 CG UD5918 DAYLISHT M 599551 22111 22 62810 93 162310 1119340 CC 011676 556651 Inzália. ருந்து 24042 A-15 DN 71-050 72-029 72-801 73-240 71-111 A-72 2-4 A-3 A-1

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VESSFL NAME VESSEL NUMBER	ST BUTLT	LENGTH	OPFRATOR Owner	RTE. SECH	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYGOGK	IMOO	STATUS
A.A. 110 CG 005967	42 1937	52.0	GRANT CONTRACTING COMPANY AMER AGSRESATES CORP	1 4	m;	88 476 B	05/21/81 05 79	PAD PA0	
8-2624 45624 900339	1853 1973 S	290.0	BRENT HAR. TRANSPORT. CO. RRENT EQUIP CO PARTNERSHI	22	8	AX 24556 8	01/17/81	NAS	
8-2724 DN 600340	185n 1979 S	290.0	SRENT MAR. TRANSPORT. CO. BRENT EQUIP SO PARTNERSHI	2 ~	2	AX 24556 B	01/26/81	NAS	
ABACC LOUISVILLE DN 279311	1219 1955 He S	2-062	OIL TRANSPORT CO OIL TPANSPORT CO	1 -	; m	88 18833 B	01/26/81	Z Z E	
ABACO PITTSBUPGH	1346 1955 WF S	290.0	OIL TRANSPORT CO	1	m	88 18 000 8	10/12/80	CIN	ē
ARC 1 DN 269946	1129 1955 We s	195.0	ARKANSAS BARGE COMPANY ARKANSAS BARGE COMPANY	ゴ ~	m	88 11860 8	06/21/80	N EN	
ABC 2 DN 263492	1896 1555 HF S	195.8	DIXIE CARNERS INC ARKANSAS BAGE COMPANY	3-	m	11800 B	05/03/90	NE K	
48C 3 DN 269787	1129 1953 WF 5	195.0	ARKANSAS BARSE COMPANY ARKANSAS BARSE COMPANY	4 4	m	00 11800 B	03/02/81	N N N N N N N N N N N N N N N N N N N	
APL 101 CG 006054	80c 1955 0* S	175.0	PENNMALT 30RP	# %	m	SC 725 T	02/05/80	PAO	
Ant 102 CG 006114	800 1956 0* S	175.0 26.0	PENNMALT CORP JEFFSOAT INC	35	m.	SC 725 T	10 79	PAD	
ABL 128 CG 006163	27 9 1 938 HF S	175.0	UNION CAPBIDE CORP MS TRANSPORT SERVICES INC	8 T	m	EE 2686 6	08/14/76	HUN	н
ABL 205 CG 006213	551 1935 *F 3	195.0 35.0	SECOND MARINE CORPORATION SECOND MARINE CORPORATION	1 -	m	AA 7500 B	12/13/75 05 74	PII PII	S
ABL 405 CG 006252	743 1946 H* 5	195.0 35.0	HOUSTON PARGE LEASING INC HOUSTON BARGE LEASING INC	7-	m	9 000 B	01/21/72 12 56	HOU	S
AC 1 DN 270536	393 1955	132.0	ACTION SAPITOL CORP Rivermay 30	1 -	m	88 6500 B	06/05/81 09 78	SLM	
AC 43 DN 296284	822 1964 HF S	195.0 35.0	ALLIED SHEMISAL CORP AHERICAN SOME BARGE LINES	्रीन	m	11000 B	11/13/81	PIT PIT	
AC 45 DN 296362	822 1964 WF 5	195.6	ALLIED SHEMISAL CORP AMERICAN SOML BARGE LINES	9	м	11000 B	01/25/80	NOT	
AC 46	822 1964	195.0	ALLIED SHEMISAL CORP	91	M	i.	07/27/80	2	

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02/21/80 UT14 / MASTER	JNITED	STATES C	CJAST GUARD INSPECTED TANK E	earge s		1		ď	PAGE 30
VESSEL NAMF VFSSFL NUMBEO	GT BULLT DBL-S/8 MAT	LENGTH	OPERATOR Om ner	RTE. SBCH	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC HI	STATUS
ANFLE PILFY	2942 1965 We 3	262	SOUTHERN TOWING CO MUTUAL LIFE INS COMPANY	mE	m	NH 2 0 0 0 0 B	01/09/81 06 77	PAD	
TOT 173 DN 518429	839 1969	137.0	INLAND DIL " TRANS CO Mapine Transport co	1 -	٠,	AA 16226 B	08/16/61	M M M	
A. 6. + P. CO. 40. 1 DN 298274	229 1935	30.0	ATLANTIS GULF + PACIFIC 3 ATLANTIS SULF + PACIFIC 3	- -	2	3570 à	03/27/75	JAC	S
A. G. + P. CO. NO. 38 CG U1646U	250 1934 **	100.0	ATLANTIC SULF + PACIFIC C ATLANTIC SULF + PACIFIC C	1.	м	3467 B	09/16/76	70H	Ī
A. G. + P. CO. NO. 52	264 1952 ** 5	100.0	ATLANTIS GULE + PACIFIC C ATLANTIS SJUF + PACIFIC S	44	2	3900 8	05/22/76	30 E	S
A. G. + P. NO. 70 DN 289284	363 1962	125.0	ATLANTID SULF + PACIFIC ATLANTID SULF + PACIFIC	74	m	. 8 000 S	02/19/76	H0U H0 L	s
A. G. + P. CO. NO. 76 0v 276951	8561 929	150.0	ATLANTIS GULF + PACFIC SO THE SANK BLOOMFIELD	1	m	88 6924 B	10/09/75	NYC	s
A. G. T. NO. 36 DN 173668	265 1937	128.0	HEPRY SHIPPING COMPANY IN HERRY SHIPPING COMPANY IN	1 -	m	88 4.380 B	02/24/73	SAV	S
AHC-13	396 1953 K* 5	160.0	OTTO CANDIES INC HARTIN FUEL TRANS	=	3	8 08 9 65 80 8	06,29/81	NEN	
ATD-682 nn 528733	1151 1970 WF S	175.0	HARINE TRANSPORT COMPANY H = 602 BARGE COMPANY	1 4	~	AA 19330 B	04/06/81	MEM	
APKANSAS DN 293874	1514 1964 FF S	230.0	INGRAH JORPORATION INGRAH INDUSTRIES, INC.	ا ا	m¹	AA 25500 B	08/29/81	SLM	
AL ABAMA DN 526082	1975 1978	295.0	INGRAH BARGE COMPANY Ingrah 302Pozation	ゴー	m	31845 d	04/30/81	NE N	
ALAMO 2201 DV 259139	1575 1945	290.0	ALAMO CHEMICAL TRANS CO ALAMO CHEMICAL TRANS CO	1-	м	88 25540 B	06/23/75 06 73	NEW	S
ALAMO 6 CG 006866	580 1940 **	225.0	ALAMO BARGE LINES Alamo barge Lines	1,1	100	88 12003 B	04/26/81	40 L	
ALAMO 7 EG 006817	1056 1951 ee S	240.0	ALAHO WATER TRANS COMPANY ALAHO WATER TRANS COMPANY	7 2	m	8x 19500 B	01/24/81	HOU HOU	
ALAMO 8 CG UN6916	1150 1967	50.0	ALAMO MATER TRANS COMPANY ALAMO MATER TRANS COMPANY	3	2	8x 19500 B	08/31/61	HO U	
ALAMO 9 CG 306965	560 1967	140.0	ALAMO MATER TRANS COMPANY EAST-WEST TOWING CO	1	10	88 12000 B	12/08/80	00H	

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VESSEL NAME VESSEL NUMBER	GT BUILT DBL-S/B MAT	LENGTH BREADTH	OPERATOR OUNER	SBCH T	HULL GRD CARGO TYPE CAPACITY	CERT. EXP. LAST DRYDOCK	1W 20	STATUS
ALAMO 10 CS DUYUIS	1150 1967	240.0	ALAMO MATER TRANS COMPANY ALAMO WATER TRANS COMPANY	3 4	3 BB 2000 B	04/28/79	NEW HOU	
AL AMO 16 DN 299635	630 1950	195.0	REICHHOLD CHEMICALS INC ALAMO CHEWICAL TRANSPORTA	ב דו	3 AX 95000 B	11/22/80	HO L HO U	
ALA49 1500 94 280600	637 1960	195.0 35.8	ALAHO CHEMICAL TRANS CO ALAHO CHEMICAL TRANS CO	77 2	3 AX 9500 s	05/10/60	CAL	
AL AMO 200 DN 176289	512 1945	180.0	ALAHO BARSE LINE ALAHO BARSE LINE	3	3 88 9000 8	07/19/75	PAT HOU	Ø
ALAMO 2100 DN 558942	167: 1974 WF S	295.0	ALAHO CHEMICAL TPANS ALAHO CHEMICAL TRANS	וו כ	AA 25720 B	03/03/81	NEW	
ALAMO 300	8481 759	195.0	ALAMO BARGE LINES ALAMO BARGE LINES	11-	3 88 10000 B	12 74	SAL 30 U	1
ALAMO 409 SG BUE658	627 1948	195.0	ALAMO BARGE LINES ALAMO BARGE LINES	1 1	98 10080 E	12/05/77	PAT	н
ALAMO 5	584 1946	195.0	ALAMO BARGE LINES ALAMO BARGE LINES	1 3	88 10000 B	03/23/81	HO C	
ALAMO 1107 CG UIBBUL	727 1948	225.0	FREEPORT BARSE LINES FREEPORF SANGE LINES	רר 3	AA 12500 B	11/02/61	30 t	
ALAMO 1200 CG 007062	660 1940	225.0	TER TR/	1 3	88	04/06/80	GAL	
ALAMO 1300 DN 283163	1200 1968	195.0		11 3	NH 13000	/20/	40n H00	
ALAMO 1400 UN 279453	720 1949	225.0	ALAMO WATER TRANS CO ALAMO WATER TRANS GO	1 3 2 2 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	8 % 8 X 1 Z C B B B B B B B B B B B B B B B B B B	04/14/80	HOU HOU	
AL AMO 2300 DK 534203	1563 1971 Nº S	1.262	ALAHO CHENICAL TRANS CO ALAHO CHENICAL TRANS CO	11.	AA 24663 B	09/29/80	NE 3	
ALAKO 2001 DN 574204	1616 1971 No	300.0	ALAND CHEMICAL TRANS CO ALAND CHEMICAL TRANS CO	3 1 1	AA 28157 b	09/27/80	NEN	
AL EMO 2002 DN 534205	850 1971 A* S	160.0	ALAMO CHEMICAL TRANS CO ALAMO CHEMICAL TRANS CO	1 3	14277 B	09/19/80	NEW	
ALA40 2013 TON 534206	1554 1971 W* S	0.562	ALAHO CHEYICAL TRANS CO ALAHO CHEYICAL TRANS CO	11 3	AA 24663 B	09/29/80 09 78	NEA	
ALAMO 2101 DV 550643	1711 1974	295.0	ALAMO CHEMICAL TRANS CO	11 3	ВA	09/25/81	COR	

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VESSEL NAME VESSEL NUMMER	ST BULLT OBL-S/R MAT	LENGTH BREADTH	odfrat or Omver	RTE. SBCH	HULL TYPE	GRO CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OCMI	STATUS
ALAMO 2162 DN 558943	691 1974 NF 5	170.0	ALAND CHENICAL TRANS ALAND SHENICAL TRANS	4.	~	AA 16212 B	09/25/81 09 77	CO NE A	
ALAMO 2103 DN 560046	1729 1974 WF	0*562	ALAMO CHENICAL TRANS CO ALAMO CHEMICAL TRANS CO	4-	~	27 361 B	10 77	COR	
ALAMO 2210 DN 259064	1 × 56 1943	290.0	DANAL BARSE SOMPANY INC ALAHO CHEMICAL TRANS GO	1	m	88 25660 B	04/24/81	HOU 40 L	
ALAMO 2201 66 070743	1576 1949 ** S	290.8	ALAMO CHEMICAL TRANS ALAMO GAEMICAL TRANS	4.4	1	88 25540 B	10 74	HOU	
ALAHO 2300 DK 562113	1671 1975 VE 5	295.0	ALAHO CHEMICAL TRANS CO ALAHO CHEMICAL TRANS CO	1	2	AA 25769 B	05/03/61	NEN	
ALAMO 2301 DN 562104	1711 1975 0P 5	295.0	ALAND CHEMICAL TRANS CO ALAND CHEMICAL TRANS CO	1 -	2	28 966 B	03/07/80	PAT	
ALAMO 2302 DN 562105	961 1975 WF S	190.0	ALAHO CHEMICAL TRANS CO ALAHO CHEMICAL TRANS CO	3-	2	AA 16208 B	03/84/80	PAT	
ALAMO 2303 50 562186	1729 1975 WF 3	295.0	ALAMO CHEMICAL TRANS CC ALAMO CHEMICAL TRANS CO	4-	~	AA 27416 8	03/67/80	PAT	
ALAMO 3000 NN 293548	2865 1963 **	380.0	ALAHO CHEMICAL YRANS CO ALAHO CHEMICAL FRANS CO	72	2	1F 31420 B	12 77	30 C	
ALAMO 3001	2816 1963 ** 5	370.0	ALAMO CHEMICAL TRANS CO ALAMO CHEMICAL TRANS CO	12	m'	31468 B	08/23/81	HOU	
ALAMO 4000 DN 55935;	1673 1974 WF S	295.0	ALAMO CHEMICAL TRANS CO ALAMO CHEMICAL TRANS CO	12.	m	A X 25.250 B	11/13/81	7 OH	
ALAKO 4081 DN 559358	1714 1974 WF S	0*562	ALAMO CHEICAL TRANS CO ALAMO CHEICAL TRANS CO	, הר	N)	AX 28305 B	11, 15/81	NEN	-
ALAND 4862 ON 559359	964 1974 WF S	176.0	ALAHO CHEMICAL TRANS CO ALAMO CHEMICAL TRANS CO	7 2	M	AX 16234 B	11/15/81	MEH SLM	
ALAMO 4003 DN 559560	1737 1974 WF S	295.0	ALAMO CHEMICAL TRANS ALAMO CHEMICAL TRANS	12	m	AX 26.650 B	06/13/41 06 77	COR	
ALAMC 400 CG 021691	1714 1974 S	295.8	ALANO CHEMICAL TRANS CO ALAND CHEMICAL TRANS CO	3-	2	AA 28785	34/26/74 04 76	GAL	S
ALBANY SEARS DN 275363	1264 1957	230.0	HUDSON SENECA TRANS CORP SEARS OIL COMPANY INC	4	m	88 19500 8	07/28/79 07 76	NAC	
ALBANY SUN	3090 1965	310.0	SUN TRANSPORT INC	8	m	*	04/03/90	N	

127217KA UTIL / HASTER	ONITED	STATES C	COAST SUARD INSPECTED TANK	BARGES				PAGE 33
क्रिया	ST BULLY DBL-S/B HAT	LENGTH BREADTH	OPERATOR Oaner	RTE. H SBCH T	HULL GRD CARGO Type capacity	CERT. EXP. LAST DRYJOCK	IN DO	STATUS
ALCHEMIST DN 271776	259 1955	128.0	HARINE TRANSPORT INC HARINE TRANSPORT INC	8	3 6B 5058 B	06/25/76	PHI	1
CHOTIN 1280X	535 1973	99.0	CHOTIN TRANSPORTATION HIDLAND ENTERPRISES	772	3 AX 1.0600 B	18/17/81	D 0H	
ALLIED CHEMICAL NO.3	1647 1958	240.0	ALLIED SHEMISAL CORPACTED SHEMICAL CORP	82	3 SC 10595 B	04/04/81	HRY	
ALLIED CHEMICAL NO.4 UN 283589	915 1960	195.0	UNION CARBIDE CORP	לנ	3 AX 6667 B	01/14/81 U8 78	XEX	
ALLIEN CHEMICAL NO.6	881 1952	195.0	ALLIED SHEMICAL CORP	3,	3 AX 55643 0	03/06/80	HUN	
ALLIED CHEMICAL NO.7	\$94 1962	195.1	ALLIED SHEMISAL CORP ALLIED SHEMISAL CORP	39 8	3 AX 6646 B	08/15/81	HUN	
ALLIED CHEMICAL NO.8	2961 706	195.0	ALLIED SHENIGAL CORP ALLIEJ SHENIGAL CORP	99 2	3 AX 5635 B	11 //	HUN	
ALLIED CHEMICAL NO.9	801 1969 NF 3	200.0	ALLIED SHENISAL CORP	3	1 AS 18861 B	04/17/81	P11 L06	
ALLIED CHEMICAL NO.10 DN 521483	800 1969 WF 5	200.0	ALLIED SHEMICAL CORP ALLIED SHEMICAL CORP	3	1 AS 10861 B	05/22/81	PI 7 HUN	
ALLIED CHEMICAL NO.11	6761 2921	38.1	PITTSTON TOMING CO INC	00	3 0D 12740 B	02/22/7th	HRV	vi vi
ALLIFY CHEMICAL NO.12	601 1969 HF 5	200.0	ALLIED SHENICAL CORPORATI ALLIED SHENICAL CORP	00	1 AS 1	01/25/81	NOH	
ALLTED CHEMICAL NO.14 DN 522184	791 1963 WF	200-1	ALLIED SHENICAL CORP ALLIED STENICAL CORP	1	3 AA 18703 B	04/05/81	HRV HR V	
ALLIED CHFMICAL ND.16 DN 296733	1046 1964 NF 5	195.0	ALLIED CHEMICAL CORP ALLIED CHEMICAL CORP	3	3 AS . 8154 B	06/28/61	HUN	
ALLIED CHEMICAL NO.31 DN 176604	410 1946 WF 3	150.1	ALLIED CHEMICAL CORP	11	3 AS 773 1	06/14/81	HRÝ	,
ALLTED CHEMICAL NO.38	504 1950 HF S	150.0	ALLIED SHEMICAL CORPACTIVE CORP	77	3 AS	05/03/81	HRV HR:	Ì
ALLTER CHEMICAL NO.19 DN ZRUS61	62n 1968	195.0	ALLIED SHEMISAL CORP ALLIES STEMICAL CORP	3.6	3 AS 6064 3	04/27/80 × 04 /8	HUN	and a company of
ALLIED CHEMICAL ND.5 DN 286539	1528 1961	238.0	ALLIED CHENICAL CORP ALLIED SHEHYCAL CORP	3.89	3 AS 10910 6	07/27/81	NAC.	Control and Control
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PAGE 34	STATUS						· · · S	S	s	S	S	S	3	,	-1	,	The second of the second of	Company of the state of the sta
Vď	OC NI	HUN	PIT	HRV	NYC	NAC	SLH	SLH	SEN	SLH	SLM	SLM	SI.N SI.N	SEN	PAT	SLX	MEH.	MET
	CERT. EAP. LAST DRYDOCK	05/12/80	06/22/80	02/27/61	88/24/81 07 78	05/19/80 05 78	03/07/77	11/27/14	05/09/75	03/05/75	05/09/75 05 69	02/04/76	06/03/79	03/15/80	11. 79	0\$/29/81 0ls 7.6	03/15/81	10712780
	GRG CARGO CAPACITY	AS 3.067 R	AS 2289 B	AS 1829 T	88 87 00 B	98 20000 8	88 9581 B	9581 B	9581 B	988	88 880 8	88 9600 8	88 18500 B	88 23300 B	38 16500 B	804663 G	1F 805110 G	NH 21000 B
ES	HULL H TYPE	м	m	m	m	8	m	20	m	2	m	1	~	6	8	ю	1	2
K BARGE	RTE.	ゴ _あ	SO RR	3 m	1 00 16E 1	2 4	3,-	3	j ⊬	1	1	3 -	1 -	7-	7,4	3	36	7 ((
CJAST GUARD INSPECTED TENK	OPERATOR OWNER	ALLIEN SHEMISAL GORP ALLIES SHEMIGAL GORP	ALLIED CHEM CORP MARIN ALLIED SHEMISAL CORP	ALLIED SHEMICAL CORPAILIED SHEMISAL CORP	AMERICAH TOMING + TRANS RUSSELL TOMBOAT + MODRAGE	AHERICAN TOWING + TRANS HC ALL ISTER BROTHERS IND	AMERICAN SIL COMPANY AMOCS OIL COMPANY	AMERICAN DIL COMPANY ANGCO DIL COMPANY	AHOGO OIL COMPANY AHOGO OIL COMPANY	AMERICAN DIL COMPANY AMOCO OIL COMPANY	AHOCO OIL COMPANY AHOCO OIL COMPANY	AMERICAN DIL COMPANY Amoco Gil Company	AMERICAN DIL SOMPANY Amoco dil company	AMERICAN DIL SOMPANY AMOSO DIL COMPANY	AMERICAN DIL COMPANY AMOGO DIL COMPANY	SOUTHERN TOWING CO ANDCO OIL COMPANY	SOUTHERN FOWING CO ANDCO OIL SOMPANY	SOUTHERN TOMING COMPANY AMOGO OIL SOMPANY
STATES CO	LENGTH 30 EADTH	175.0	26.1	220.0	165.0 35.0	230.1	195.0 35.0	195.0	195.0 35.0	195.0	195.0	195.0 35.0	240.2	260.0	240.0	295.0 50.0	290.0	50.0
JNITED	ST BUILT DBL-S/B MAT B	43c 1949	386 1956 FF	1060 1955 WF 3	502 1944 S	1262 1968 **	614 1948 **	614 1940	514 1948	614 1948	553 1943	557 1944	1249 1943	1023 1954	S ## 6961 6931	2267 1964 NP S	4961 7522 4961 7522	2482 1965 HP S
02/21/80 UTL4 / MASTER	VFSSEL NAMF YESSEL NUMBE°	ALLIED CHEMICAL NO.35 DN 258812	ALLTED CHEMICAL NO.36 ON 267911	ALLIED CHEMICAL NO.37 DN 272402	AMERICAN 20 DN 252797	AMERICAN 21 DN 517472	AMOCO NO.1 CC 005975	AMOGO NO.2	AHOCO NO.3 CS 096072	AMOCO NO.4	AMOCO NO.5	AMOCO NO.6 CG 006221	AMOCO NO.9 DN 257763	AMOCO MO.10 DN 267237	AMOCO NO.11 0N 257792	AMOCO A-52 ON 294858	AMGGO A-52	AMOCO A-53 DN 5/1621

STATUS			-				,	1		S		-		ò		Company of the second	-*
OC NI ST	SLM	NE N	SLH SLH	SLA	SLM	NEM	UAL GAL	NYG	JAC	PAT		NOC	SEA SEA	NYC	HUN	HUN	
CERT. EXP.	07/09/81 U7 79	08/15/81	05/08/81	02/23/81	03/10/80	09/29/81	06/21/81	03/18/77	06/23/81 Ub /9	01/09/75	700700	05/21/31	03/16/81	03/28/75	03/29/81	05/22/81	
GRD CARGU CAPACITY	8 80 0 1 2 HN	NH 2500 F	NH 21 000 B	EE 16100 B	E E 23700 B	88 9570 6	88 12500 B	AA 8500 B	AX 700 1	8x 7926 B	88 1650 G	8 162£	8 8572 00	E8 7500 8	AX 8500 B	8X 8503 B	
HULL	2	2	2	3		2	2	m	m	5		~	8	E .	•	2	1
R.E. S3CH	i,	n C	4	1.	3	4	1	=	32	1/2	H	8 H	20 00 00 02	=	7 2	æ .	4
ENGTH OPERATOR EADTH DANER	293.8 SOUTHERN TOWING COMPANY 50.0 AMOGO OIL SOMPANY	278.0 SOUTHERN TOWING CO 58.8 ANDED DIL COMPANY	270.0 SOUTHERN FOMING COMPANY 50.0 ANDCO OIL COMPANY	200.8 RICHARDS TOWING COMPANY ALLIANCE MARINE SERVICE	295.0 RICHARDS TOWING COMPANY ALLIANCE MARINE SERVICE	195.0 PORT ARTHUR TOWING CO FORT ARTHUR TOWING CO	225.0 BAYOU CITY BARGE LINES 42.0 BAYOU CITY BARGE LINES	173.1 BERMAN ENFERPRISES INC.	175.1 ALLIED CHEMICAL CORP 26.0 ALLIED CHEMICAL CORP	195.0 ANCHURTANK TRANSPORTATION 35.0 ANCHURTANK TYANSPORTATION	42.0 HENRY CREECH REVRY CREECH	120.0 BLACK NAVISATION YUTANA BARSE LINE	150.0 COOK IN.ET TUG + BARGE 30	55.0 BARGE OPERATIONS INC	95.0 ASHLAND OIL ING	195.0 ASHLAND JIL INC 35.0 ASHLAND JIL INC	į
BUI.T LE	965	\$ \$96	\$ \$96	5 526	973	276	1962	937 1	957 1	945	,	1946	967 1	935 1	940 1	1949	
3T 81	2482 1	2360 1	2360 1	1221 HP	1777 1°	593 1	78. 1	F03 1	587 19	360 t	=# e	1 202	614 10	1 077	500 16	506 19	
VFSSFL NAMF VESSEL NUMBER	AMOCU A-54 NY 501925	AMOCO A-55 IN 512082	AMOCO A-56 DN 512081	AMS 2000 DN 552464	AMS 5000	AMY DN 175537	AMY ADAWS ON ZAYBAU	AMY 8 UN 173781	ANCHOPESS I EG UD632U	ANCHOPTANK-1 IN 254517	ANNERSONVILLE BOAT DOCK FLOAT	ANIAK DV 291062	ANNALEE UN SIBSAB	ANN LOUISE	AU 15 CS NIESE4	A0 16 26 006973	9 4 9

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02/21/86 UTIL / HASTED

	51 BULLT 09L-5/8 MAT	LENGTH	OFFRET DA	SBCH SBCH	TYPE	GRO CARGO CAPACITY	LAST DRY DOCK		201410
AG 33	2461 759	195.0	ASHLAND DIL INC	æ,	143 ,	A.A.	62/40/60	3 3 3 3	,
CS 0395 AO 35	5 461 769	195.0	מו	. ≈	, m		03/07/61	Z Z	
66 800059	fn	35.0	זגר	-1		3 6	62 /6	K L L	
AO 36 CG 070109	598 1941	195.0 35.0	ASHLAND DIL INC ASHLAND DIL INC	1 -	77	9280 II	09/25/60	HUN	
AO 38 CG 080208	398 1941 3	195.8	ASHLAND OIL INC ASHLAND OIL + REFINING CO	8,4	2	EE 9280 B	10/17/80	NEA	
An 42 56 000455	607 1942	195.0	ASHLAND OIL INC ASHLAND OIL INC	1 -	м	88 9576 R	02/21/80	NEW	
AO 8 53 CG 000091	615 1948	195.8	ASHLAND JIL ING ASHLAND GIL ING	ヹ゚゙ゕ	m	88 10120 B	03/06/80 06 78	HUN	
AO 98 CC 000505	822 1965 WF 3	195.0 35.0	ASHLAND OIL INC ASHLAND JIL INC	8:-	m	11090 B	03/06/80.	HUN	1.3
AO 92 CG 000604	827 1985 WF 3	195.0	ASHLAND DIL INC ASHLAND DIL INC	8:4	m	11000 B	04/25/81	NOS	
An 93 Cc 000653	857 1965 WF	35.0	ASHLAND DIL ING ASHLAND DIL ING	3,4	3	AA 10910 G	04/22/40	HUN	
AO 94 CS 000703	857 1967 WF S	35.0	ASHLAND DIL INC ASHLAND DIL INC	ゴー	m	AA 10911 B	10/25/41	HUM	
A. 0. 96 26 000802	857 1967 WF 5	35.8	ASHLAND DIL INC ASHLAND GIL + REFINING GD	= -	m]	AA 10567 8	04/84/81	HEH	
A. 0. 97 CG 000851	857 1967 NF 5	35.8	ASHLAND DIL INC ASHLAND DIL ING	ゴ +	m	AA 10639 B	01/26/30	PA1	
A. 0. 98 CG 808981	857 1967 WF S	35.0	ASHLANC DIL ING ASHLAND DIL ING	74	3	AA 10646 B	U3/26/81	NEX	
AD 99 CG 803491	750 1958	195.8 35.8	ASHLAND DIL INC ASHLAND PETROLEUH COMPANY	7	2	8.8 9500 B	0.V.£77.81 091 79	HUN	
AO 100 CG BOLOUS	364 1958	195.4	ASHLAND DIL ING ASHLAND DIL ING	11 2	m	AX 8 797 B	18/19/81	30 10 10 10 10 10 10 10 10 10 10 10 10 10	
AO 361 CG 918836	1614 1973 WF S	297.0	ASHLAND PETROLEUM CO ASHQUIP INC	7	2	AX 24 620 B	11,30788	HUN	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
A0 362	1673 1973	298.8	ASHLAND PETROLEUM GO	3	2	AX 26.23.	04/ 04/81	PAU	() () () () () () () () () ()

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PAGE 37	• EXP• UCMI STATUS DRYJOCK	81 HUN 77 P1.1	81 H0 U 79 H0 U	8.0 HUN 7.6 NEW	81 HUN S 79 HUN	31 HUN	31 HUN 76 HUN	31 NEW 79 NEW	81 HUN 79 HUN	NON BY	78 HUN	760 NEW	81 HOU 79 HOU	10 NEW .	73 PIT S	HUN 19 HUN	HUN, SARKE	-
	CERI	04/11/81 B 05 77	02/03/81 B 02 79	08/19/80 B 09 76	05/02/81 8 05 79	64/17/81	04/30/81 B 04 76	06/02/01 B 06 79	11/21/81	8/ 90/80 8/ 02/08/80	3 03/04/80	06/01/60 B 08 79	19/17/81 8 18 79	11/30/80	04/27/73 B 84 73	08/09/81 B 08 79	03/17/61 B 03 79	
	HULL GRD CARGO Type capacity	A^ 27 475	13286	AX 13206	AX 24 620	AX 2653	AA 27.473	AX 13206	AA 24620	78 AX 26331	AX 27473	AA 13206	AX 13206	AX. 24620	AX 24620	AX 26331	7969Z	1
ANK BARGES	RTE. HI SBCH TY	7 11	ב ב	2 11	2 77	11 2	1 2	2 71	2 77	2 77	2 77	11 2	717	רור 5	ק נו 2	2 17	2 17	•
CJAST GUARD INSPECTED TANK BARGES	OPERATOR 1 DUNER	ASHLAND PETROLEUM CO ASHDUIQ INS	ASHLAND PETROLEUM CO ASHOUIG INS	ASHLAND PETROLEUM CO ASHQJEP IV3	ASHLAND PETROLEUM CO	ASHLAND PETROLEUM CO	ASHLAND PETROLEUM CO ASHQUIP INC	ASHLAND PETROLEM GO ASHQUIP ING	ASHLAND PETROLEUM CO ASHQUIP ING	ASHQUIP PETROLEUM ASHQUIP INS	ASHLAND PETROLEUM GO	ASHLAND PETROLEUM CO ASHQUIP INS	ASHLAND PETROLEUM CO ASHAUIP INC	ASHQUIP INC	ASHLAND PETROLEUM CO ASHQUIP INS	ASHLAND PETROLEUM CO ASHQUIP ING	ASHLAND PETROLEUM CO ASHQUIP INC	
TED STATES	BUILT LENGTH MAT BREADTH	973 268.8 S	73 147.0	973 148.6	973 267.0	73 268.0 S	73 298.0	3 148.0	3 298.0	298.0	3 298.0	3 148.0	3 148.0	3 298.0	3 298.0	3 298.0	3 298.0	•
JNITED	31 8U 08L+S/8 M	1682 193	797 1973	797 197 HP	1614 197 WF	1573 1973 WF S	1682 1973 HF 5	797 1973 WF S	1614 1973 WF 5	1677 1973 WF 5	1682 1973 HF 5	797 1973 WF S	707 1973 WF 1973	1614 1973 WF S	1614 1973	1673 1973 WF 5	1682 1973 WF 5	100
02721780 UTL / 4ASTER	VFSSEL NAME VESSEL NUMBER	AO 303 UG 018531	AO 394 X CG 017988	AC 305 C5 017491	40 311 C5 818572	AO 312 Cc 017532	AO 313 US 016663	AD 314 X CG D17E81	A0 321 Ef: 017384	AO 322 US UINI43	AO 323 CG 817947	A0 324 C6 018291	AC 325 CC 017657	An *31 CG 021808	A0 *31 CG 017897	An 332 CC 017549	AO 337	A 7 4 5

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JYTTED STATES COAST GUARD INSPECTED TANK BARGES

VESSFL NUMBER	31 3 98L-5/8	BUILT LENGTH HAT BREADTH	OPERATOR OWNER	RTE. HULL SBCH TYPE	L GRO CARGO E CAPACITY	CERT - EXP. LAST DRYDOCK	00 MI	STATUS
AO 335 GS 020230	197	1973 148.0	ASHLAND PETROLEUM CO ASHQJIP INGORPATED	2 2	AX 13265 B	09/21/81	NO N	
AO 341 CS 018200	1614 1 WF	197329 <u>8.0</u>	ASHLAND PETROLEUM CO ASHQUIP INC	2 2 2	AX 24620 B	05/19/81	NOT NO NO NO NO NO NO NO NO NO NO NO NO NO	
AO 342 GG 018671	1673 1 WF	1973 298.0 S	ASHLAND PETROLFUM CO ASHQUIP INC	2 2 2	AX 26331 B	06/30/80 07 76	NE X	
AQ 344 X CS 017749	1 262	1973 148.0 S	ASHLAND PETGOLEUM GO ASHQUIP ING	2 5 2	AX 13206 B	05/18/81 05 79	7 OH	a mana de propies de la facilitación de la casa de la c
AO 345 GG 019521	797 1 HF	1973 148.0	ASHLAND PETROLEUM CO ASHQUIP INCORPORATED	2 2 2	AX 13206 A	09/11/80	NOR	
AO 351 GG 017787	1614 1	1973 298.0 S	ASHLAND PETROLEUM CO ASHQUIP INC	2 2	AX 24620 B	06/29/79 07 76	HUN	
AO 352 CG 017756	1973 1 HF	1973 293.0	ASHLAND PETROLEUM CO ASHQUIP INS	בר - 2 וו	AX 26331 B	04/20/80,	NE X	5
AO 354 CG 018424	797 1 09	1973 148.0	ASHLAND PETROLEUM CO ASHQUIP IVS	2 2	AX I32v6 B	06/12/81 06 79	NUH	, ,
AO 355 CS 019281	797 1 NF	1973 148.0	ASHLAND PETROLEUM CO ASHQUTP INCORPARATED	1 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	AX 13206 B	11/02/81	NON	
AO 355 76 020834	137 1	1973 148.0	ASHLAND PETROLEUM COMPANY SHRULP INCORAYED	LL 2	AX 13206 B	10/02/80	PAO	
AO 361 66 017541	1614 1 WF	.973 298.0 S	ASHLAND PETROLEUM CO ASHQUIP INC	2 2	AX 24620 B	11/02/81	пон	, ,
AO 362 CG 017640	1673 1 WF	1973 298.B	ASHLAND PETROLEUM CO ASHQUIP INC	רר ⁻ 2	AX 26331 B	12/07/81	HOU	en service de la company de
AO 36% CG 019851	797 1 WF	1973 147.0 S	ASHLAND PETROLEUM CO ASHQUIP INCORPORATED	2 2	AX 13206 B	07/14/60	N IN IN IN	
AO 365 CG 019372	797 1 WF	1973 148.0 S	ASHEAND PETROLEUM CO ASHQUIP INCORPORATED	2 2	AX 13206 B	10,02/80	NEW	-
AO 371 GG 019729	1614 1 WF	1973 298.0 5	ASHLAMD PETROLEUM CO ASHIJIP INCORPORATED	2 2 2	AX 24620 B	11/16/81	HUN	37,
AO 372 CG 019778	1673 1	1973 298.0 S	ASHLAND PETROLEUM CO ASHQUIP INC	LL 2	AX 26331 B	10/02/80	PA D HOU	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
AO 374 X	1 161	1973 148.0	ASHLAND PETROLEUM CO	נו	AX	08/01/80	HOU	

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CERT. EXP. 0	10/12/61 h	07/07/80 H	07/23/81 H	11/86/81 11 79 H	07/31/81 H	/00/00	/00/00	700/00	700,00	/00/00	06/22/81 H	10/26/81 H	05/01/81 H	Н 09/19/80 Н 8/ = 60	04/27/80 H	11/19/81 H	
GRD CARGO CAPACITY	AX 13206 B	AX 24620 B	AX 26331 B	AX 13206 B	AX 13206 B	00 28310 B	28310 8	9 85882 00	00 2985U 3	15000 3	8X 10130 B	86 18130 B	AA TUISU B	AX 10130 3	AA 10130 B	38 30000	
HULL	2	8	2	2	8			•			8	8	2	M	8	m	
RTE. SBCH	7 ×	72	172	77	1,	-	-	7	-	H	2.2	12	772	72	7	1	
1 OPERATOR 1 OWNER	ASHLAND PETROLEUM CO ASHQUIP INSORPORATED	ASHLAND PETROLEUM CO ASHQUIP INCORPORATED	ASHLAND PETROLEUM CO ASHGULP INCORPORATED	ASHLAND PETROLEUM CO ASHQUIP INCORPORATED	ASHLAND PETROLEUM COMPANY ASHQUIP INCORPURATED	ASHLAND PETROLEUM COMPANY ASHLAND PETROLEUM COMPANY	ASHLAND PETROLEUM COMPANY ASPLAND PETROLEUM COMPANY	ASHLANG PETROLEUM COMPANY TASHLAND PETROLEUM COMPANY	ASHLAND PETROLEUM COMPANY ASHLAND PETROLEUM COMPANY	ASHLAND PETROLEUM COMPANY	ASHLAND DIL INC	ASHLAND OIL INC	ASHLAND JIL INC	ASHLAND OIL INC	ASHLAND SIL INC	ASHLAND DIL INC	
L ENGTH BREADTH	148.0	296.0	298.0	148.0	147.6		295.0	295.0	295.0	155.0	195.0 35.0	195.0	195.0 35.0	195.0 35.0	195.0	290.0	
BUTLT	1973	1973	1973	1973	1973	'n	1978	1978	1978	1975	1948	1943	1945	1943	1949	1951	
3T 0BL-5/B	797 HF	1614 HF	1673	797 WF	797 HF		1604	1671	1735	908	616	615	615	615	615	1770	
VESSEL NAME VESSEL NUMBEP	AO 375 CG 019273	AO 361 CG 019331	40 362 C5 020180	An 385 55 b19471	AO 394 CG B21451	40-601 56 027688	A0-611 56 829660	A0-802 CC 027588	A0-803 CG U2775U	A0-804 TG 027830	AO 8 56 53 TUT41	A0 8 51 55 070299	AO 8 63 CG BUJ49	AO 8 83 TG 888448	AO 3 66 CS 010497	AO 9 206 CG 000646	

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CERI. EAP.	02/06/61	12/11/61	02/26/81 03 77	04/20/80 04 78	01/31/81	09/15/80 03 77	06/07/81 06 77	11/17/80	03/04/79	10/19/81	08/18/80 03 78	04/27/80 04 78	04/02/81 06 77	01/27/81	05/18/81	05/04/80	11/86/81
GRD CARGO CAPACITY	88 38000 B	8X 31810 8	31 888 B	AA 31886 8	AA 29818 B	AA 29810 B	AA 32500 B	32500 B	E5 28900 3	AA 34400 B	88 11310 8	11310 B	AX 11310 B	8X 25 000 B	88 34800 8	86 30 008 B	88
HULL TYPE	m	m	м	м	8	m	m	m	М	m	ю	₩,	m	ю	8	P-2	15
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OPERATOR ONNER	ASHLAWD JIL ING ASHLAND JIL + REFINING CJ	ASHLAND DIL ING ASHLAND OIL ING	ASHLAND OIL INC	ASHLAND DIL INC ASHLAND DIL INC	ASHLAND OIL INC ASHLAND OIL + REFINING CO	ASHLAND DIL INC ASHLAND OIL + REFINING 30	ASHLAND OIL ING ASHLAND OIL ING	ASHLAND DIL INC ASHLAND DIL ING	HOOD RIVER HARBOR SERVICE AYERS OIL 30	ASHLAND OIL INC	ASHLAND OIL INC ASHLAND OIL INC	ASHLAND DIL ING ASHLAND DIL ING	ASHLAND OIL INC	ASHLAND DIL INC ASHLAND OIL INC	ASHLAND OIL INC ASHLAND OIL + REFINING GO	ASHLAND PETROLEUM ASHLAND OIL + REFINING CO	ASHLAND OIL ING
LENGTH BREADTH	52.5	295.0	295.0 52.5	295.0	295.0	295.0	295.0	295.0	240.0	295.8	195.0 35.0	195.0	195.0	290.0	290.0	290.0	290.0
BUILT	1952 S	1960	1 96 a S	1968	1963	1963 S	1967	1967	1960 S	1967	1949	1949	1949	1949 3	1951 S	1951 5	1952
9.7 08L-5/8	1370	1752	1807	1807	4674	1674	1.893	981 9681	1177	1929	672	67.2	2.29	1700	1370	1370	1370
VESSEL NAMER VESSEL NUMBER	A0 9 212 CC 900745	AO B 230 CG 000307	AO 9 234 CG 000893	AO B 238 CS 016618	AO 9 242 DN 290662	A0 B 243 CG 01920A	AO R 244 DN 506882	AO B 248 CG 000992	AO C 2 DN 280662	AO S 251 GG 060513	A0 C 51 CG 001040	AO C 84 CG D#0133	AO C 87 CG \$00190	AO C 201 CG 000182	AO C 204 CS 800232	AO C 207 CG 080281	A0 C 210

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12/18/76 07 73	07/10/73	11/01/76	05/3 0/76 08 72	10 72	10/28/73	06/26/74 06 72	18/05/74	09/27/76	11/27/75	06/84/75 86 71	12/13/74 10 70	10/05/74	02/20/75. 06 68	07/13/80 07 78	07/06/74 07 71	08/25/81
AA 8452 B	AA 8452 B	AA 9048 B	83 9000 B	AA 9000 B	AX 9040 B	AA 9 040 8	AA 9000 8	9 000 B	AA 18050 8	88 9600 B	68 10400	88 9200 8	98 9200 B	9200 B	88 9300 8	88
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195.0 35.0	195.0	195.0	195.0	195.0 35.0	195.0	195.0 35.0	195.8	195.0	195.0	195.0 35.0	195.0 35.0	195.8 35.0	195.8	195.0 35.0	195.0 35.0	195.0
1939	1939	1939	1941	1939	1945 S	1940	1948	1948	1941	1941	1941	1941 S	1941	1941	1941 S	1941
532	285	533	532	535	289	532	532	532	535	532	285	598	593	** 863	625	529
Cn.9 36676	3. CO.10	16825 16825	7. CO.13 16874	76.00.14	R. CO. 17 17 012	7. CC-18	7. CO.20	7. CO. 21 07 179	7. CO. 22 15983	20.23 16031	2. CD.24 36880	2. CO. 25 96130	7. CO.26 16189	7. CO. 27 36239	R. CO. 28	0. + R. CO. 29
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	P. CO.9 LL 3 AA 12/18/76 096676 T	0. C0.9 532 1939 195.0 ASHLAND DIL INC LL 3 AA 12/18/76 0. C0.0676 *** \$ 35.0 ASHLAND DIL INC 1 \$ 452 B 07/10/73 0. + P. C0.10 \$ 32 1939 195.0 ASHLAND DIL INC RR 3 AA 07/10/73 C5 006726 ** \$ 35.0 ASHLAND DIL INC 1 8452 B 08 69	CG 096676 532 1939 195.0 ASHLAND DIL INC LL 3 AA 12/18/76 CG 096676 *** 5 35.0 ASHLAND DIL INC 1 6452 B 07 73 CG 006726 *** 5 35.0 ASHLAND DIL INC 1 6452 B 07/10/73 CG 006726 *** 5 35.0 ASHLAND DIL INC 1 3 AA 11/01/76 CG 006825 *** 5 35.0 ASHLAND DIL INC 1 3 AA 11/01/76 CG 006825 *** 5 35.0 ASHLAND DIL INC 1 3 AA 11/01/76	CG 096676 F3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	532 1939 195.0 ASHLAND DIL INC 1 3 AA 12/18/76 532 1939 195.0 ASHLAND DIL INC 1 3 AA 07/10/73 532 1939 195.0 ASHLAND DIL INC 1 3 AA 11/101/76 532 1939 195.0 ASHLAND DIL INC 1 3 9048 B 11 73 532 1941 195.0 ASHLAND DIL INC 1 9048 B 11 73 532 1941 195.0 ASHLAND DIL INC 1 9000 B 11 73 532 1939 195.0 ASHLAND DIL INC 1 9000 B 105.30/76 532 1939 195.0 ASHLAND DIL INC 1 9000 B 105.24/74	532 1939 195.0 ASHLAND DIL INC 1 3 AA 12/18/76 532 1939 195.0 ASHLAND DIL INC 1 3 AA 07/10/73 532 1939 195.0 ASHLAND DIL INC 1L 3 AA 11/01/76 532 1939 195.0 ASHLAND DIL INC 1L 3 AA 11/01/76 532 1941 195.0 ASHLAND DIL INC 1 9000 8 05/30/76 532 1939 195.0 ASHLAND DIL INC 1 9000 8 05/24/74 532 1945 ASHLAND DIL INC 1 9000 8 10 72 532 1945 ASHLAND DIL INC 1 9000 8 10 72 532 1945 ASHLAND DIL INC 2 9040 8 10 72	532 1939 195,0 ASHLAND JL INC IL 3 AA 12/16/76 73 *** \$5 \$5.0 ASHLAND JL INC IL 3 AA 07/10/73 73 *** \$5 \$5.0 ASHLAND JL INC IL 3 AA 11/01/76 69 *** \$5 \$5.0 ASHLAND JL INC IL 3 AA 11/01/76 69 *** \$ \$5.0 ASHLAND JL INC IL 3 AA 11/01/76 73 *** \$ \$5.0 ASHLAND JL INC I \$900 B 05/24/74 *** \$ \$5.0 ASHLAND JL INC I \$900 B 10 10 *** \$ \$5.0 ASHLAND JL INC I \$904 B 10 I I I \$904	532 1939 195.0 ASHLAND DIL ING IL 3 AA 12/14/76 *** \$ 35.0 ASHLAND DIL ING ING IL 3 AA 07/10/73 *** \$ 35.0 ASHLAND DIL ING IL 3 AA 11/01/76 *** \$ 35.0 ASHLAND DIL ING IL 3 AA 11/01/76 *** \$ 35.0 ASHLAND DIL ING ING IR 3 900 B 105.0 *** \$ 35.0 ASHLAND DIL ING ING IR 3 900 B 10 *** \$ 35.0 ASHLAND DIL ING ING IR 3 900 B 10 *** \$ 35.0 ASHLAND DIL ING ING IR 3 900 B 10 *** \$ 35.0 ASHLAND DIL ING ING IR 3 900 B 10 *** \$ 35.0 ASHLAND DIL ING ING IR 3 900 B 10 *** \$ 35.0 ASHLA	532 1939 195.0 ASHLAND JIL INC LL 3 AA 12/16/76 73 532 1939 195.0 ASHLAND JIL NA 3 AA 10/10/73 73 532 1939 195.0 ASHLAND JIL NA 11/01/76 BB 05/10/73 11/01/76 AA 11/01/76 11/01/76 BB 05/10/73 11/01/76 <td> Sac 1939 199-0 ASHLAND DIL INC IL 3 AA 12/18/76 </td> <td> Size 1939 195-0 ASHLAND DIL INC LL 3 AA 12/10/75 </td> <td>532 1939 195-0 ASHLAND JIL 3 AA 12/14/76 532 1939 195-0 ASHLAND JIL 3 AA 07/140/73 532 1939 195-0 ASHLAND JIL 1 3 AA 11/01/76 532 1939 195-0 ASHLAND JIL 1 3 AA 11/01/76 532 1944 195-0 ASHLAND JIL INC IL 3 AA 11/01/76 532 1940 4SHLAND JIL NG RR 3 AA 105-0 532 1940 4SHLAND JIL NG RR 3 AA 105-0 532 1940 195-0 ASHLAND JIL RR 3 AA 106-0 B 532 1940 195-0 ASHLAND JIL RR 3 AA 11/01/76 532 1940 195-0 ASHLAND JIL<</td> <td>532 1939 199-0 ASHLAND DTI INC I. 3 AA 127140776 73 532 1939 ASHLAND DTI INC IR 3 AA 0771473 AA 0771473 AA 0771476 BB 0771477 AA 0771476 BB 0771476 AB AB<td> 1</td><td> Second Color Seco</td><td> 1</td></td>	Sac 1939 199-0 ASHLAND DIL INC IL 3 AA 12/18/76	Size 1939 195-0 ASHLAND DIL INC LL 3 AA 12/10/75	532 1939 195-0 ASHLAND JIL 3 AA 12/14/76 532 1939 195-0 ASHLAND JIL 3 AA 07/140/73 532 1939 195-0 ASHLAND JIL 1 3 AA 11/01/76 532 1939 195-0 ASHLAND JIL 1 3 AA 11/01/76 532 1944 195-0 ASHLAND JIL INC IL 3 AA 11/01/76 532 1940 4SHLAND JIL NG RR 3 AA 105-0 532 1940 4SHLAND JIL NG RR 3 AA 105-0 532 1940 195-0 ASHLAND JIL RR 3 AA 106-0 B 532 1940 195-0 ASHLAND JIL RR 3 AA 11/01/76 532 1940 195-0 ASHLAND JIL<	532 1939 199-0 ASHLAND DTI INC I. 3 AA 127140776 73 532 1939 ASHLAND DTI INC IR 3 AA 0771473 AA 0771473 AA 0771476 BB 0771477 AA 0771476 BB 0771476 AB AB <td> 1</td> <td> Second Color Seco</td> <td> 1</td>	1	Second Color Seco	1

02/21/80 U/14 / MASTER	UNITED	STATES CO	C) AST GUARD INSPECTED TANK	BARGES				ď	PAGE 43
VESSEL NAME VESSEL NUMBEO	5T BUILT DBL-S/B HAT	LENGTH BREADTH	OPERATO? OHNE?	RTE. SBCH	HULL G	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC MI	STA TUS
A. 0. + R. C0.30	654 1942	195.0 35.0	ASHLAND DIL INC ASHLAND DIL INC	r 1	m	AA 9700 B	09/28/74 10 /0	E E	Я
A. 0. + R. CO.31 CG D06387	682 1942	195.0	ASHLAND OIL ING ASHLAND OIL ING	æ ⊶	ю	AA 10765 8	07/04/76	NEW	H
A. O. + R. FO. 34 CG UU6536	658 1942	195.0	ASHLAND JIL INC ASHLAND JIL INC	RP	23	AA 10765 B	04/06/73	HUN	S
A. 0. + P. CO. 37 CG UUUISB	598 1941	195.0 35.0	ASHLAND OIL INC ASHLAND OIL INC	RG	8	8 00 26	08/21/75	HUN	α.
A. 0. + R. CJ. 40 CG 000356	591 1942	195.0	ASHLAND OIL INC ASHLAND OIL INC	RR	M	AA 950U B	04/17/74	LIN	S
A. 0. + R. CO. 41 76 408406	598 1940	195.0 35.0	ASHLAND JIL INC ASHLAND DIL ING	88 +1		9 t W B	05/31/75	HUN	S
A. 0. + 9. Ch. B-50	615 1948	195.0	ASHLAND JIL ING	17	2	88 10130 B	05/05/80	PAT	s
A. 0. + 0. 50. 5-52 EG 080372	635 1948	195.0	ASHLAND OIL ING	12	m	AX 10540 B	10,29,81	NOR	
A. 0. + R. CO C-54 UN 552896	672 1943	195.0	ASHLAND DIL INC BSHLAND DIL + REFINING CO	RR 2	2	88 11310 s	03/17/78	HUN	
A. 0. + R. CO. C-57	672 1943	195.0	ASHLAND OIL INC ASHLAND OIL INC	3 c	m	AX 1f310 B	07/26/80	HUN	S
A. 0. + P. CO. 8-59	615 1948	195.0 35.0	ASHLAND DIL ING ASHLAND DIL ING	7 2	₩)	BX 1 0 1 3 0 B	03/27/61	HUN	
A. O. + P. CO. S-60 CG 000521	635 1948 ** 5	195.0	ASHLAND OIL INC ASHLAND OIL INC	7×	m	8X 10540 B	07/20/80 07 78	HUN	alian e de establistamen "establista e e e e e e e e e e e e e e e e e e e
4. 0. + 4. Cc. B-80 CG EUU398	615 1943	195.0	ASHLAND OIL INC	2 t		10130 B	10/13/80	HUN	
A. 0. + P. 30. S-82	635 1949	195.0	ASHLAND JIL ING	3 k	8	AA £0540 B	06/05/80	IHd	,
A. 0. + °. CO 91	822 1965 #F S	195.0	ASHLAND OIL ING	17	e .	11 000 11	05/25/81	NON	
A. 0. + R. 30 95 CG 030752	R57 1967	35.0	ASHLAND OIL INC ASHLAND 'DIL' INC	<u>.</u> 1-	*	AA 10914 B	10/18/81	HUN	
A. 0. + P. CJ. S-202 US UJU828	156n 1949	2.54	ASHLAND OIL INC	4,		AA 22000 B	06/30/79	HUN	

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VFSSFL NAME VESSEL NUMBER	67 3ULL 08L-5/8 HAT	LENGTH BREADTH	OPERATO? Dane?	RTE. HULL SBCH TYPE	L GRD GARGO E CAPACITY	GERT. EXP. LAST DRYDOCK	OC M	STATUS
A. 0. + R. CO. S-237 CS UDDII	1853 1968	295.0	ASHLAND OIL ING ASHLAND OIL ING	- C	AA 33000 B	11/14/81	LOU	
AO C 239 CC 001081	1901 1960	295.0	ASHLAND OIL INC ASHLAND OIL INC	1 1	AA 36264 B	03/06/81	HUN	
A. 0. + 9. CO. C-246 CG UUU125	1028 1967	150.0	ASHLAND OIL INC ASHLAND OIL INC	1 3	AA 18600 B	05/22/81	HUN	
A.O. C-249 CG UUUI74	2040 1967	295.0	ASHLAND DIL INC ASHLAND DIL INC	1 3	AA 34800 B	10/19/81	NEK	
A. 0. + R. CO. 536 55 808958	1000 1936	158.0	ASHLAND JIL ING ASHLAND DIL + REFINING CO	RR 3	EE 5194 B	08/16/81	7.00 1.00	
A. 0. + F. CO. 537 CG 001057	266 1931	140.0	ASHLAND DIL INC ASHLAND DIL + REFINING CD	RR 3	00 4240 B	05/06/79	רפת	S
A. 0. + P. CO. 542 FG 001107	21P 1950	115.0	ASHLAND JIL ING	RR 3	00 2988 B	05/30/81	HUN	
A. O. T CO 19 DG 021543	614 1940 S	195.0	ASHLAND OIL :NC ASHLAND DIL INC	RR 3	AA 9286 B	04/06/72	HUN	S
AO S 55 GG DOD4222	635 1948	195.0 35.0	ASHLAND JIL ING ASHLAND JIL ING	נר 3	AX 10540 B	02/22/81	HUN	
AO S 5A	635 1948	135.0	ASHLAND OIL ING	הר 3 הר	AX 10540 B	05/31/80	HOU.	
AO S 62 EG 00057n	635 1948	195.8 35.0	ASHLAND DIL ING ASHLAND DIL ING	2 3	AX 10540 B	07/05/80	HUN.	
40 S 54 CG 010620	635 1949	195.0	ASHLAND OIL INC ASHLAND TIL ING	2 3	AX 10540 B	12/15/80	HUN	
AO S 85 CE: 878729	635 1943	195.0	ASHLAND DIL INC ASHLAND DIL INC	11 3	AA 10540 B	11/21/81	HUN	,
AO S 38 GG 808778	635 1949	195.0	ASHLAND OIL ING ASHLAND SIL ING	11 3	AX 10540 6	03/21/81	HUN	
AO S 205 CS 001677	1370 1951	290.0	ASHLAND DIL ING	1 3	30000 8	03/30/80 03 78	NEX	
40 S 211 C5 000976	1370 1951	290.0	ASHLAND DIL ING	LL 3	3000 8	10/10/80	HUN	***
AO S 225	1279 1951 RF 5	264.0	ASHLAND DIL ING	11 3	280.00	04/27/81	NO.	

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GERT. EXP. LAST DRYDOCK	09/12/81	03/03/76	10/30/81	08/09/80 08 73	62/40/90	. 04/27/80	03/10/80	08/22/81	03/27/73 03 71	01/31/77	10/12/81	12/14/80	08/30/80	08/15/80	10 76	12 76	19/29/81.	12 78
GRD CARGO CAPACITY	38 33875 B	34400 B	AX 13206 B	AX 13206 B	88 333 B	899 0 3	88 1128 8	AX 9777 B	88 9500 B	88 9450 E	88 9450 !}	AA 26 400 B	AA 1523 J	11100 B	AX 11060 B	AX 11080 B	AX	2116 T
HULL	m	w	2	2		8	æ	м	3	m ;	m	8	2	м	33	2	2	
RTE. SBCH	ᆿᅲ	14	72	12	4	4	34	2 K	1 -	급류	1	ું.મ	2	1	72	7 2	11	2
OP ERATOR OHNE?	ASHLAND OIL INC	ASHLAND DIL INC ASHLAND DIL INC	ASHLAND PETROLEUM CO. ASHQUIP INC.	ASHLAND PETROLEUM COMPANY ASHQUIP INS.	ALASKA PACKERS ASSOC MCALISTER EQUIP LEASING	BLACK BAY TRANS CO BARGE TRANSPORT CO INC	ALASKA PASKERS ASSN HGALISTER EQUIP LEASING	AIR PRODUCTS + CHEMICALS C'+ D TERMINAL SER INC	UNION CARBIDE CORP ACHE PETROLEUM COMPANY	UNION BARSE LENE CORPANY AGNE PETROLEUM COMPANY	LEON E BREAUX TOWING INC LEON E BREAUX TOWING INC	THOMAS MARINE COMPANY THOMAS MARINE COMPANY	APEX TOWING COMPANY DRAYD LEASING SOMPANY	THOMAS MARINE COMPANY THOMAS MARINE COMPANY	THOMAS MARINE COMPANY APEX TOWING COMPANY	THOMAS MAZINE COMPANY THOMAS MAZINE COMPANY	THOMAS MARINE COMPANY	DRAVO LEASING COMPANY
LENGTH BREADTH	295.0 52.5	295.B	147.6	147.6	72.0	165.0 36.0	71.9	195.0	195.0 35.0	195.0	195.0	297.6 54.0	97.1	118.0	118.0	118.0	143.1	54.8
BUILT B MAT	1960	1965 S	1975	1973	1946	1,960	1957 S	1960	1942 S	1947	1947 S	1971	1972 S	1968 S	1 968 3	1958 S	1972	w
31 08L-S/8	1.00 mm	1929	797 WF	797 WF	29	283	06	712 0P	9.0 S	±± £65	593	1664 NF	954 HF	630 HF	639 HF	639 HF	829	u.
VESSEL NAME VESSEL NUMBER	AO S 241 rg D80166	An S 247 CG 000216	36 021915	A0384 EG 021550	A.P.A. NO. 3 DN 251326	APACHE CG 000265	APA GB NO 1 DN 273939	APC 100 0N 283988	APC 234 66 000315	A.P.C. 2617 ON 254114	APC 2618 ON 254115	APEX 3.00 04 524762	APEX 1103 DN 538728	APEX 13t1 IN 515936	APEX 1303 DN 516937	APEX 1305 DN 516938	APEX 1482	08 538729

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VESSEL NAHE VESSEL NUMBER	5T BUIL 08L-S/8 MAT	ILT LENGTH AT BREADTH	OPERATOR OWNER	RTE. SBCH	HULL	GRD CARGO CAP ACITY	CERT. EXP. LAST DRYGOCK	00 M	STATUS
APEX 1501	806 197	71 130.8	THOMAS MARINE COMPANY THESAS SERVINE COMPANY	7	2	AX 11300 B	10/04/80	IHS THS	
10=100 NO				:		•	00710764	3	
APEX 1502 UN 517290	C	5 54.8	LPEX TOAING COMPANY	-	n	15200 3	10 V	NE E	
PFX 1301	791 191	73 148.0	THOMAS MARINE COMPANY	#	٦u	AA	06/22/81	NEH	S
N 550125		1	DRAVO LEASING COMPANY	L		138E8 B	ne 79	NEM	
APEX 1782	1162 1955	53 181.0	THOMAS MARINE COMPANY THOMAS WARINE COMPANY	34	2	14200 9	04/20/80	HOU	
APEY 1703	926 197	74 148.0	THOMAS MARINE COMPANY	7	8		06/01/81	SLA	
IN 557584			DRAVO LEASING COMPANY	-		13373 B	0.0	184	
APEX 1802 UN 553259	825 197 pr	74 148.0	APEX BARSE CORPORATION APEX TOAING STHPANY	נו	2	123488 0	01/09/80	HEH	
APEX 1806 UN 567134	825 19	975 148.0	APEX BARGE COMPANY APEX BARGE COMPANY	712	2	AA 13488 B	09/15/79	NE X	
APFX 1918 UN 558337	812 197 WF	75 147.0	GLADDERS BARSE LINE INC APEX TOWING 33	112	2	AA 13346 B	02/17/80	NEW	
APEX 1902 UN 517243	1150 196	65 195.0 S 54.U	THOMAS MARINE COMPANY THOMAS MARINE COMPANY	4-	ъ	AA 19500 B	06/30/81	SEM	
APEX 1904	1136 197	2	DAING CO	1,2	: ا	AX 15800 B	04/26/81	SLM	
APEX 2002	1120 197 NF	2 2	APEX TOMING COMPANY SOUTH CENTRAL MARINE CO	<u> </u>	2	- 1	08/24/80	PAT.	
APEX 2003 DN 527484	1977 19	973 180.0 "S"	VALLEY TOWING SERVICE INC. APEX TOWING COMPANY	41.	ю	18957 B	10/10/80	NEA	
APEX 2100	1153 19	968 179.0	THOMAS MARINE COMPANY APEX TOAING COMPANY	14	m	23235 o	03/08/31	SLA	
APFX 2101 DN 530991	1092 19	971 175.0 5 54.0	THOMAS MAKINF COMPANY TOLING DOMPANY	, , ,	∾ ່	AX 15485 B	11/16/31	HOU.	
APEX 2902 0N 518925	1634 19	963 290.0	VALLEY FOWING SERVICE INSTANTAL	בר	m	ZZZZZ 8	10/30/01	A E	
1PEX 2904 UN 513418	1512 196	69 283.0 S	VALLEY TOAINS SERVICE INSTANTANT	11	8	88 27542 B	10/15/81	NEW	işi.
200 X X 201	307 2724		CHA COURT CA ACTION	•	•	á	10,07,70	i	

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PAGE 48	STATUS				manne processing a principal processing of the principal p						,		ļ	***************************************	, , , , , , , , , , , , , , , , , , , ,	, , Ø		
a.	OCHI	SLX	MEH	10 U	SLM	NEN	NE N	NEM PIT	NEN	NEE	PIT	SER		SLN	SLM	ANC	Z Z	NEA
	CERT. EAP. LAST DRYDOCK	05/26/81 07 78	03/03/81	12/03/81	03/29/81	01/30/61	09/15/81 10 78	04/04/81	05/31/81 06 77	10/27/79	04/20/61	86/12/80 07 78	/00/00	09/26/80	06/16/60	06/02/73 03 70	06/09/80	06/30/80
,	GRO CARGO CAPACITY	AA 25420 B	AX 25420 8	AA 25806 8	AA 26940 B	AA 25 886 B	AX 2 8780 B	AX 26948 B	29446 8	AX 27683 B	AA 27024 B	AA 27683 B	AA 27 564 8	AA 28858 E	00 29446 B	88 250 8	8B 15408 B	88 15408 B
1 0	HULL	~	0	m .	N	N	8	8	۸	2	2	~	~	2	8	ю	m	8
BARGES	RTE. SBCH	12	72	12	, , ,	1,	ょた	1 %	3°	1,2	1,	=	#	4	ゴ	7-	===	7
DASĮ GUARB INSPECTED TANK	OPERATOR OHVER	APEX SARGE CORPOPATION APEX BARGE CORPORATION	APEX BARSE COMPANY APEX BARSE CC	APEX BARSE COMPANY APEX BARGE COMPANY	APEX BARSE COMPANY APEX BARSE COMPANY	APEX TOAING COMPANY DRAVJ LEASING CO	APEX BARGE COMPANY APEX BARSE COMPANY	APEX BARSE COMPANY APEX BARSE COMPANY	APEX TOWING COMPANY Dravo Leasing Co	APEX TOMING SOMPANY ORAVO LEASING CO	THOMAS MAZINE APEX TOWING SOMPANY	APEX TOMING COMPANY DRAVY LEASING COMPANY	GOLNOY INVESTMENT COMPANY COLNOY INVESTMENT COMPANY	GLADDERS BARGE LINE INC APEX BASE COMPANY	APEX TOWING COMPANY DRAVOLEASING COMPANY	NEW ENGLAND FISH CO OF OR NEW ENGLAND FISH CO OF OR	ANDERSON TRANSPORTATION ANDERSON TRANSPORTATION	ANDERSON TRANSPORTATION ANDERSON TRANSPORTATION
STATES COAST	LENGTH BREADTH	298.0	197.0	298.0	298.0	295.0	298-	197.0	0.865	296.0	293.0	298.0	297.0	297.4	298.0	58.5	195.1	195.1
UNITED	BUILT	1974	1975	1974	1974	1973	1975	1975	1973	1973	1977	1974	1978 S	1975 S	1974 S	1966	1968 S	1958
	31 D8L-5/8	1707 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1707 hF	1724	1716 hF	1712 WF	1724	1716	175n	1721 WP	1729 WF	1653 WF	1734	1724 WF	1724 WF	46	895	895 **
DZ/21/60 UT14 / MASTER	VESSEL NAME VESSEL NUMMER	APEX 3401	APEX 3405 nn 566651	APEX 3503 0N 553261	APEX 3504 DN 553262	APEX 3586 0N 550127	APEX 3507 DN 567135	4РЕХ 3518 DN 567136	APEX 3509 DN 550128	APEX 3510 DN 550124	APEX 3511 0N 570572	APEX 3512 DN 55758%	APEX 3516 DN 596363	APEX 3519 DN 558336	APEX 3603 DN 557562	4. P. S. CO. NO. 11 DN 175998	APT 150 DN 517794	APT 151 DN 517795

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JUITED STATES CLAST GUARD INSPECTED TANK BARGES

VFSSEL NAMER VESSEL NUMMER	ST BUILT DBL-S/B MAT	LENGTH BREADTH	OPERATOR Owner	RTE. HULL SBCH TYPE	L GRD CARGO E CAPACITY	CERT. EXP. LAST DRYDOCK	IH DO	STATUS
AS 1302 CC U16014	800 1963	220.0	ARTHUR SMITH CORP	11 3	AX	06/16/80	PAT	
AS 2001 CG 019406	1114 1974	246.0	SHITH	ור .	Г	11/17/80	NE N	
AS 2002 CG 019554	1260 1974	246.9	SMITH	2 2 3	AX AX AX	12/07/81	Z 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
S 3012 Cr 016113	593 1949	195.0 35.0	ARTHUP SMITH JORP	ב ב		06/08/78	PAT	4
AT-2 56 U16212	939 1951	220.0	TRIANGLE REFINERIES INC	ר י	88 16020 B	03/01/75	PAT	S
PAC 140-1 DN 501779	1021 1965	180.0	AMERICAN TUGBOAT CO	3 3	1 050 8	04/01/78	KOH NO:	-
ATC 134 JN 255487	850 1948	241.5	ALLIED TOWING CORP	11 3	88 13500 B	07/19/81	nRV HRV	
ATC 92 	532 1939	195.0	ALLIED TOMING CORP	1	8 E 9 000 B	04/16/78	he v	
AFC 100 tis 002865	63 2 1945	195.0	ALLIED TOAINS CORP HILLIAM E. LAM	1 3	1000 8	06/16/80	HRV HRC	
ATC 101 DW 269836	616 1941	196.0	WEYERHAEUSER COMPANY WEYERHAEUSER COMPANY	1. 3	EE . ID OOD 3	09/28/81	HNG	
ATC - 117 DV 253870	632 1945	216.0 35.8	ALLIED TOWING CORP.	1 3	88 11706 3	118/	nRV HRV	S
ATC 135 DN 176782 "	743 1946	205.1	ALLIED TOMING CORP ALLIED TOMING CORP	1 1	00	12/06/76	MNC .	S
ATC 141 DN 172469	824 1936	208.0	WILMINGTON SHIPYARD INC WILMINGTON SHIPYARD INC	CC 1	00 14176 B	10/11/77	HRV	-
ATC 155 DN 252789	2961 700	0.042	GULF ATLANTIC TOWING CORP ALLIED TOWING CORP	1. 3.	88 16101 B	01/19/31	ANC	
ATC 185 DN 176488	1148 1945	215.1	ALLIED FOAINS INC	LL 3	50 18500 E	11/09/80	HRV nRV	
ATC 200 DN 511401	1514 1965 pr	200.0	ALLIED FOMING CORP	00 1 2 · · · · · ·	8P 1488U B	06/19/81	nRV HRV	
ATC 490	322.3 1964	275.0	CROMY ZELLERSACH CORP	5 00	u	10/05/80		

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VESSEL NAMF VFSSEL NUMMED	37 BUILT 09L-S/B MAT	LENGTH BREADTH	OPERATOR Dane?	PIE. P	HULL	GRD CARGO CAPACITY	CERT - EAP. LAST DRYJOCK	OC MI	STATUS
ATC 596 DN 500121	3 A94 1965	340.0	ALLIED SHEMIDAL CORP ALLIED TOATNS CORP	1	m	34420 B	06/21/80 06 78	HRV	
ATC 1613 DN 286442	1614 1961	182.0	GULF ATLANTIC TOMING CORP GULF ATLANTIS TOWING CORP	22	m	SC 19191	06/19/81 06 79	nRv NRv	
ATC 3040 DN 512289	2196 1968 ** 3	300.0	ALLIED TOWING COPP ALLIED TOWING COPP	1-	N;	4 04 00 B	11/15/76 07 71	HRV ARV	S
ATC 3061 9N 512290	2196 1968 ** 5	300.0	ALLIED TOWING CORP ALLIED TOWING CORP	1 -	m	AA 40400	08/31/81	HRV	
ATC 3062 NN 512368	213F 1968	295.0	ALLIED TOWING COPP ALLIED TOWING CORP	1 4	m	AA 42246 B	08/23/86 08 78	arv nrv	
ATLANTIC DN 262007	1038 1951 *F S	215.1	SPENTONBUSH FUEL TRANS LIGUID BARRIERS CORP	ر د د	₩)	6X 15539 B	06,27/81	NAC	į
ATLANTIC SULPHUR NO. 1 DN 293904	1578 1950 WF S	225.0	TEXASGULE INC TEXASGULF INCORPORATED	32	m	HS 2633 1	10/13/80	NAC	
ATLANTIC 28 0N 256012	8961 768	35.0	INTERSTATE + OCEAN TRANS ATLANTID RICHFIELD CO	4-	m	9 000 B	03/30/81	HRV PHI	
AUNTIE MAME DN 290177	2928 1962 WF S	270.0	STEUART FRANSPORTATION CO	0 ₩	m	39712 3	11/17/80	HRV	
9 1 CG 092741	759 1968 WF S	6.04	BOAZ TOWING SO INC BOAT TOWING SO INC	4 2	m	1 848 T	07/30/81	NEW	
9 11 0N 288901	540 1961 ** 3	195.0 35.0	HCDONDUSH HARINE INC HCDONDUSH HARINE INC	1,2	м	θX 1 € €00 8	03/08/61	MO 60	
8 - 15 0N 556652	915 1963	200-0	LEBEOUF BROS. TOWING CO	1 -	m	88 15000 B	09/22/80 12 76	NEX	
9-18 ON 603096	1235 1979	265.0	CHATAY TOAING GO	2,2	2	00 18954 B	06/20/81	SAV	
B. NO. 125 0N \$69522	6411 1975 **	34.0	B. NO. 125 CORPORATION B. NO. 125 CORPORATION	84	- -	AA 108362 B	11/02/80	NYC	
8 920 DN 550414	1698 1973 WP	290.0	BRENT TOWING COMPANY BRENT TOWING SOMPANY	٦ ٢	2	AX 24400 B	08/28/80	MEM	
9 1124 0v 558313	1692 1974 WP	290.0	BRENT LIQUID TRANS INC GATY LEASING CORP	2	٠	24400	08/03/80	NEM	-
B - 1224 The 672480	1692 1975	2-00-0	GRANT TOWING SOMPANY SUPPRIOR SOAT MORKS	10	2	AX 24364 B	03/23/80	X X X	,
204312 11	Ē			l				:	,

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P. 1472 P. 1472 P. 1475 P. 1475 P. 1475 P. 1476 P. 1	VESSEL NAME TO VESSEL NIMBEO		LENGTH BREADTH	OPERATOR Danfr	RTE. SBCH	HULL TYPE	GRD CARGO Capacity	CERT. EXP. LAST DRYDOCK	IH 20	STATUS
3 202	8-1324 - 1324 - 1324	1	5	PRENT TO.ING SOMPANY INC. SUPERIOR 30A1 HOPKS, ING.	27	2	AX 4364	05/15/81	NEW	
S 2028 1424 DN		90.	RRENT TOHING SOMPANY INC SUPERIOR BOAT HOPKS INC	16 -2	2	ì	2	NEW		
9 2028 9 107 58570 9 107 58570 9 107 58570 9 107 58570 9 107 590.0 BRENT HAZINE TRANS CO	2924 TN 585912		90.	MARINE FRANS MARINE FRANS	72	2	- 1	07/18/81 U7 79	HEH	
B 2124 1850 1977 2910 PRENI HARINE TRANS CO. LL 2 2 48 TO 1975 1977 2910 PRENI HARINE TRANS CO. L 2 2 48 TO 1975 1977 2910 PRENI HARINE TRANS CO. L 2 2 84 TO 1975 1978 1978 2910 PRENI HARINE TRANS CO. L 2 2 84 TO 197 150.0 PRENI FRANKS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 2 2 84 TO 17 PRENI TRANS CO. L 3 2 84 TO 17 PRENI TRANS CO. L 3 2 84 TO 17 PRENI TRANS CO. L 3 2 84 TO 17 PRENI TRANS CO. L 3 2 84 TO 17 PRENI TRANS CO. L 3 2 84 TO 17 PRENI TRANS CO. L 3 2 84 TO 17 PRENI TRANS CO. L 3 2 84 TO 17 PRENI TRANS CO. L 3	8202 NG	- 1	90.	MARINE TRANS	٦ <u>٢</u>	2	i	09/20/81	NEN	
Pack	2124	7	93.	MAZINE TRANS MAZINE TRANS	٦,	2	AX 4554	08/24/81	NE M	
9 - 2813 9 - 2813 102° 1973 150.0 BRENT E21JP CJ. PARTNERSH 2 AX 12/21/80 9 - 2813 NN 5 H 0336 1	2228 Mg	197		EQUIPHENT EQUIPHENT	1 ₂	2	AX 8402	01/05/61	NAS	
1	9-2313	i i	50.	HARINE EQUIP	22	2	!	3	NAS	
1857 1973 290.0 PRENT HARINE TRANS CO 1 2 24100 B 11 77 1857 1973 290.0 PRENT HARINE EQUIPMENT TO LL 2 24855 B 02/08/81 1853 1977 290.0 EENT HARINE TRANS CO 1 2 24855 B 02/08/81 1853 1977 130.0 9 400/645 INC 2 2 4 4 12/19/79 1954 1954 111.0 7 19 9 248 12 10 9 10 77 1854 1964 124.9 9 9 10 10 10 6 10 10 10 1857 1959 200.0 9 9 10 10 10 10 10 1858 1959 200.0 9 9 10 10 10 10 1859 1959 200.0 9 9 10 10 10 1859 1959 10 10 10 10 10 1859 1959 10 10 10 10 1859 10 10 10 10 1850 10 10 10 10 1850 10 10 10 10 1850 10 10 10 10 1850 10 10 10 10 1850	2324 9N		e i	MADINE TOANS HARINE TRANS	걸뉴	N :		06/31/31 08 79	NEN	
186.3 1977 290.0 EENT MARINE EQUIPHENT 30 LL 2 Z4855 B 02708/81 186.3 1977 290.0 EENT MARINE TRANS CO LC 2 Z410F B 11 777 130.0 9.1 40.645 INC 2 2 2410F B 112 1778 551 1963 111.0 177 BARGE SERVICE, INC 2 100 B 12 17781 24.8 1944 124.9 B+2 125-1 24.8 1944 124.9 B+2 125-1 24.8 1944 124.9 B+2 125-1 25.1 197. 150.0 BRENT TOMING SOMPANY LL 2 AX 10719/30 35.2 197. 150.0 BRENT TOMING SOMPANY 2 13559 B 10 77 1207 1959 200.0 HOUSTON 20NTRACTING CO 00 BB 86 86/28/86 1207 1959 1959 200.0 HOUSTON THS CON CO INC 1 17589 3 06 73 1207 1959 132.0 LEBEDUF BROS TOW CO INC 1 14714 B 03702/81	7524 DN	~ 1	93	HARINE TRANS	1,1	~	44 4100	11/10/81	SLH	
166.7 1977 290.0 EENT MARINE TRANS CO LC 2 AX 10/01/61 4F 5 1977 130.0 m J HUGHES INC LL 3 AX 12/19/79 551 1967 111.0 m J/T BABGE SERVICE, INC RR 3 AX 12/19/79 551 1963 111.0 m J/T BABGE SERVICE, INC RR 3 AX 12/19/79 24.8 m 1944 124.9 m 127 BART 125-1 CARTIFRS INC RR 3 AX 12/19/79 24.8 m 1944 124.9 m 127 BART 125-1 BART 125-1 BART 125-1 AX 10/19/30 25 1974 BART 125-0 BART 125-1 BART 125-1 BART 125-1 BART 125-1 45 5 BART 125-1 BART 125-1 BART 125-1 BART 125-1 BART 125-1 45 5 BART 125-1 BART 125-1 BART 125-1 BART 125-1 BART 125-1 45 1969 132.0 L BART 125-1 BART 125-1 BART 125-1 BART 125-1 BART 125-1 45 1969 132.0 L BART 125-1 BART 125-1 BART 125-1 BART 125-1 <	2824 58		93.	HARINE EQUIPME TOWING COMPANY		~	AX 4.855 B	2	NAS	
## 551 1963 111.0 1/T BARGE SERVICE, INC RR 3 AX 01/17/81 ## 5 5910 GAPGY CAPTERS INC RR 3 AX 01/17/81 ## 24 1944 124.9 BHPR 120-1 ## 5 5910 BRENT TONING COMPANY	2224 DN		• .	HAZINE TRANS C MARINE TRANS	1,0	~	AX 41 00	10/01/81	N N H K K	
## 1944 124-9 B+R 120-1 ## 5 59.0 CAPGTERS INC	50 00	c		J HUGHES J HUGHES	3,7	₩)	AX 000	12/19/79	NEK	
248 1944 124.9 B+? 120-1 ## 5 PUSET SOUND TJG 6ARGE 1 G22 197, 150.0 BRENT TOWING COMPANY 2 13595 B 10/19/80 ## 77 ## 73 1959 200.0 HOUSTON CONTRACTING CO 00 BB 86 86/28/80 ## 73 1969 132.0 LESEOUF BROS TOW CO INC LC 3 AA 03/02/81 ## 73 1969 132.0 LEBEOUF BROS TOW CO INC LC 3 AA 03/02/81	•		111.0		8 2	m ,	1	31/17/81 J6 79	NEW	
927 197, 150.0 BRENT TONING COMPANY LL 2 AX 10/19/80 1207 1959 200.0 HOUSTON CONTRACTING CO 00 86 86/28/80 1207 1959 200.0 HOUSTON CONTRACTING CO 00 86 86/28/80 1207 1959 132.0 LESEOUF 920S TON CO INC LC 3 AA 03/02/81 114714 B 03/02/81	3+0 126-1 DV 563223		124.	Sown TJG	00	m		06/13/61	JUN	4
1207 1969 200.0 HOUSTON CONTRACTING CO 00 66 06/28/80 ** 5	7	;	• 1	SNIMCT	12.	2	4.X 595	10/19/80	HEH	
521111 1 2.0 LEBEDUF 920S TOW GO INC . 14714 B 03/02/81	9A9 364 DN 518023		200.0	S	00 T		86 589	86/28/80	PAT	
	34 qp184 TN 521111		• 1	BRDS TON	2	3		2/8	NEM	, , ,

VESSEL NAME VESSEL NUMBEO	GT BUILT DBS/B MAT	LENGTH	OPE2ATOR Daner	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT. EAP. LAST URYDOLK	осмі	STATUS
3 4 3 p A	136 1960	81.0	PETROLEUM TREATERS PETROLEUM TREATERS	14	~ ,	CC 750 5	03/07/81	2 2 2 2	
341 98 NN 289P15	818 1963 WF 5	195.0 35.0	MONSANTO Barge Hanasement inc	3 t	m	AX 7.750 8	07/22/80 07 78	300 100	
9IN MAP 30001	1579 1969	54.0	THOMAS WARINE SO INC BINION WARINE NO 1 LTD	1	*	30000 B	10/20/90	2 Z W W W W	
41N MAP 30002 nv 571843	1573 1969 ** 5	297.6	F P THOMAS III BINION MARINE NO 1 LTD	4	; ••	30000 B	10/13/79	ZEZ	
PAROIN-137 56 016445	21n 1957	120.0	BAROID DIVISION NATL LEAD BAROID DIVISION NATL LEAD	: ਹ _ਾ ਜ	20	1772 B	12, 20, 80	NEW	
34P0I7-138 CS 106494	211 1967 ** S	120.0	BAROID DIVISION NATL LEAD BAROID DIVISION NATL LEAD	74	м	EE 1772 B	02/16/81 02 79	NE S	
9AROTD 139 CS 001754	250 1967	120.0	EAROID DIV-NATL LEAD CO	34	2	00 1772 B	02/16/81 02 79	E E	
9ARRETT NO. 3 DN 258502	496 1949 NP 3	124.0 36.1	THE CELOTEK CORPORATION THE CELOTEK CORPORATION	# #	m'	2140 B	03/03/80	PHI PHI	
BARRETT NO. 5 DW 173513	543 1937	36.1	ALLIED SHEMISAL CORP ALLIED SHEMICAL CORP	æ ++	m	EE 6650 8	08/02/79	0ET	
SATEMAN ON 173954	1067 1938 **	210.0	TEXADD INS TEXACO INS	1.	n :	DD 16360 B	03/30/80	NEW	
SATON POUCE IN 526761	1992 1970	295.1	INGRAM BARGE COMPANY INGRAM INJUSTRIES. INC	1-	m	AA 36.353 B	08/29/80	NO. I	
SAYOU AMERICA DN 539462	1238 1972 W# 5	290.0	OIL TRANSPORT COMPANY CAJUN CRANE COMPANY	11	m,	8E 19762 B	01/20/81	MO3 MOB	
BAYOU BIENVENUE NN 544972	1245 1973 W* S	290.0	OIL TRANSPORT COMPANY HODERN BARGE COMPANY	7-	ю.	88 19393 B	04/11/81	Z Z	
BAYOU CHEVPEUIL DN 517965	1385 1969 W* S	300.0	DIL TRANSPORT CO JIL TRANSPÖRT CO	7	1 2	88 200005	09/07/81 09 79	NUN	
BAYOU DUPONT DN 552074	1385 1973 W*	300.0	OIL TRANSPORT COMPANY INC FRERE COMPANY	1	м	AA 21962 B	09/21/81	N N N	
9AYOU ELOI 7N 269541	1298 1955 We S	264.8	OIL TRANSPONT CO OIL TRANSPORT CO	7-	2	21000 B	03/18/60	MO8 MO8	· i
BAYOU FERBLANC	326 1955	180.0	OIL TRANSPORT GO	7	M	00	10/20/80	NEW	

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OC MI. NE N CIN MON MON NE X NE M NE A NEX SE NEW NE NE N IN E E E CERT. EAP. LAST DRYDOCK 11/10/78 10,227,81: 02/16/81 12/04/80 11/01/80 12/11/80 08/17/81 11/14/80 03/02/80 06/16/80 12/28/75 07/09/81 04/28/80 07/27/79 18/8281 02/05/81 GRD CARGO CAPACITY 88 14190 B 35 18000 a 88 21.000 B 88 22 196 B 88 16828 B ae 16200 B 12080 B 88 5689 00 512 88 13875 88 16350 EB 21260 2002 98 15500 21.000 žE 2041 88 8500 RTE. HULL SBCH TYPE m M UNITED STATES COAST SUARD INSPECTED TANK BARGES £ --7 7 7 7 7 7 1 3 ᆲ 4 7 1 27.0 JESSE FONTENST INC. 88 00 OIL TRANSPORT CO OIL TRANSPORT CO 88 OIL TRANSPORT CO 88 ខ្លួន OIL TRANSPORT CO OIL TRANSPORT OIL TRANSPORT OIL TRANSPORT OIL TRANSPORT UIL TRANSPORT OIL TRANSPORT OIL TRANSPORT OIL TPANSPORT UIL TRANSPORT OIL TRANSPORT OPERATOR DANER 214.0 LENGTH BREADTH 180.0 180.0 288.0 264.0 264.0 264.0 264.0 35.0 195.0 300.0 183.0 20.0 20.0 264.8 280.0 BUIL F 926 1955 1955 1955 1955 1955 1955 1956 1962 1962 1971 1963 1961 1965 1948 1948 1954 1049 1945 1639 5T 08L-S/B 1262 HT 741 1418 1.369 HF 1353 7.5 1418 165 02/21/80 UT14 / MASTER VESSFL NAME VESSEL NUMBER BAYOU LAFOURCHE BAYOU NAPOLEON BAYOU GENTILLY UN 269700 BAYOU DUEUE BAYOU ULISSE CG OUTIS6 BAYOU HAXENT RAYOU SAUVAGE DN 509531 B 8 NO. 4 BAYOU JEAN BAYOU PICHARD UN 515485 BAYOU TECH BAYOU VILLERE TH 285899 BAYOU HERON ON 287575 BAYOU INDIGO 182275 NO BAYOU WILLOW BAYOU PEPOT BAYOU KENT

VESSEL NAME VESSEL NUMBER	3T BULLY OBL-S/B NAF	LENGTH BREADTH	OPERATOR OWNER	RTE. HULL SBCH TYPE	GRD CARGO CAPACITY	CERT. EXP.	OC MI	STATU
8. NO.5 CG 006635	150 1935	92.0	PETROLEUM PRODUCTS OF DEL PETROLEUM PRODUCTS OF DEL	1 3	89 2000 B	07/13/75 09 73	N N N N N N N N	S
9. NO.E CG 056684	365 194+	160.0	LEBEOUF BROS FOWING CO	1.1.3	EB 5400 B	18 / 20 / 60	ZEE	
8. NO.7	329 1944	160.0	LEBEOUF BROS TOWING CO	1. 3	88 5300 B	02/20/80	NE N	
8. NO.8 G5 096783	538 1945	185.0	LEBEOUF BROS TOMING GO LEBEOUF BROS TOMING GO	1 3	68 8300 B	05/09/80 05 78	NEN	
8. 8. NO.12 0N 570769	525 1948	188.8	BERNARD BROS TOMING CO FLOTATION SERVICES INC	1 3	98 90006	08/09/81 07 77	NEN	
ав 15 DN 570770	326 1954	14.0	BERNARD BROTHERS TOW CO FLOTATION SERVICE	1 3	88 4500 B	06/01/30 06 78	NE A NE A	
48-15 CG 021006	326 1954	140.0	BERNARD BROS TOMING CO BERNARD BROS TOWING CO	1 3	88 4500 B	06/01/80	PAT	
88-20 CG 006932	300 1958	140.0	BERNARD BROS TOWING CO FLOATATION SERVICS INC	1 3	88 4560 3	06/05/30 06 76	NE	,
80-22 0N 570772	57.1 1962 ** S	150.0	BERNARD BROS TOWING CO BERNARD BROS TOWING CO	נו 3 1	55 8320 B	11/16/80	PAT	
8+8 100 04 504805	885 1965 WF S	195.0	UNION BARSE LINE CORP UNION BARSE LINE CORP	רר 2 2	AX 10500 B	10/04/81	PAT	Ø
8.8.NO.13 CG 006882	219 1948	11.6	MARINE FUELING SERVICE IN MARINE FUELING SERVICE IN	LL 3	8B 3200 B	04/17/80	PAT	
88C 2001 CG 007039	96.9 1948	240.0	HAXLER TOWING COMPANY BRYAN BRRSE COMPANY	3 1	88 16652 B	07/21/80	NEN	
98C 2802 CG 087088	058 1948 S	240.0	HAYLER TOWING CCMPANY BRYAN BARGE COMPANY	1. 3	88 16652 8	07/12/80	NEN	
8. 8. L. 102 CG 607138	611 1934 ** S	200.8	THREE R TOWING COMPANY RAYMOND E LEE	1 3	88 10500 8	06/29/74	NE# PAT	W.
8AL 103 DN 176530	608 1937	178.0	LEBEOUF BROS TOWING CO LEBEOUF BROS TOWING CO	1 3	88 10000 B	06/06/81	N N N N N N N N N N N N N N N N N N N	
88L 106 CG 007187	627 1941	178.0	LEBEOUF BROS FOWING CO LEBEOUF BROS FOWING CO	1 3	88 10250 B	08/23/80	N N N N N N N N N N N N N N N N N N N	
38TC 101	817 1970	175.0	BERNICK BAY TRANS CO INC	3	AA AAA	12/13/79	NEW	4 2 th ya 1 4

STATUS 25 PAGE OC HI NE SE 站 80E TAN SEA SEA NE N NE NE SEA NE K NE NE COR NE NE PAI CERT. EXP. LAST DRYDOCK 04/07/0 03/21/79 03/30/80 06/60/90 06/30/78 05/25/78 09/28/76 04/24/81 34/30/81 11/16/78 07/05/80 11/23/72 08/31/72 08/96/78 08 76 10/19/80 01/31/79 12/22/80 GRD CARGO CAPACITY 100001 8 X 8X 11600 B 9 /992 00 8 000 57 33 66 10925 B 82W B AA 25.900 B 88 2700 B 88 3216 38 Z S #S 3825 378 1 0000 123 10150 RTE. HULL SBCH TYPE m M m INITED STATES COAST SUARD INSPECTED TANK BARGES 23 8 8 1 ᅬ 8 J/ 쫉 8 8 4 ムア 3 出る コ Ľ 4 PUGET SOUND TUG AND BARGE BAY CITIES TRANSPORATION CNI ပ MCDONOUSH MARINE SERVICE PFG INDUSTRIES INC HCOONOUGH HARINE SERVICE BALDVIDGE GDRP MAPINE TRANSPORT COMPANY H-502 BARGE COMPANY PUGET SOUND TJG + BARGE BAY SITIES TRANS CO S TEXAS SAIPPNG + TOWNG BCD BARSE RENTAL INC BAUER DREDGING COMPANY BAUER DREDGING COMPANY RAUER DREDGING COMPANY HAUER DREDGING COMPANY TEXAS GULF SULPHUR CO TEYAS GULF INS BAUER DREDGING COMPANY BEAN CONSTRUCTION CO BELCHER TOWING COMPANY BELCHER TOWING COMPANY TEXAS GULF SULPHUR CO THOMAS JORDAN INC MCDONDUSH MAKINE INC FOSS LAUNCH + TUG CO MCDONOUGH MARINE INCHEDONOUGH MARINE INC US ARMY CORPS ENG US ARMY CORPS ENG OPERATOR OWNE? 195.0 LENSTH BREADTH 220.0 220.0 150.0 35.0 35.0 100.0 150.0 175.0 195.0 210.0 100.0 2820 195.0 110.0 26.1 50.0 257.0 3UILT MAI 1968 1968 1947 1967 636 1955 1955 1943 1943 1964 1963 1949 6461 1945 1955 52 1964 ** 1640 1970 KF 629 1967 1958 8/S-78C 1000 000 563 636 (0) 160 629 .00E 607 FF F 0 0 156 02/21/80 UT14 / MASTER VESSEL NAME VESSEL NUMBER ţ D. CO. HULL . \$21900 DO AC-12 CC 005049 8C 110 UN 546026 ac 151 DN 507673 8C 226 CG 016204 4C 227 DN 546024 BC-933 CC 006099 BC 1191 DN 176773 BCD I T6247 8CG 100 NN 269795 AFE 592 3FLCHER NO. 1 8C 152 UN 587674 166500 9000-98 00 57277# BFAVE? 9C-11 ď

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VESSEL NUMBER VESSEL NUMBER	DBL-S/8 MAT	LENGIH BREADTH	OPFKAI UK OWNER	SBCH T	TYPE CAP	GRU CARGO CAPACITY	LAST DRYDOCK	TE 30	4 1 C
AFLTHEP NO 30 DW 17664	777 1945	199.0	SOUTHERN TERMINAL + TRANS	14	3 12	88 12544 8	82780760 09 76	N N E E	
aflche No.4 ην 283805	530 1958 **	175.0	BELCHER TOWING COMPANY BELCHER TOWING COMPANY	44	£ .	68 8200 B	08/11/80	TAH	
9FLCHER NO.10 0N 515353	809 1965 ** S	225.0	BELCHER TOWING COMPANY RELCHER TOWING COMPANY	1-	3 14	88 4500 8	08/25/80	MIA MIA	
AELCHEP 101 DN 694601	17634 1979	587.0	MANATEE TOWING COPPANY MANATEE TOWING COMPANY	00	3 270	88 0000 8	06/21/81 06 79	GAL	
PELCHER NO. 11 ON 504354	40.8 1966 ** 5	225.0	BELCHER TOHING COMPANY RELCHER TOWING COMPANY	1	3 14	00 14500 8	08/90/60 08/90/60	JAC	
SELCHER BARGE NO. 16 CG 006247	514_1953	192.0	BELCHER TJMING COMPANY BELGHEP JIL JJMPANY	7-	3	000 7 000 B	02/22/81	HIA	
RELCHER NO. 18 DN 279361	759 1959	210.0	BELCHER TOWING COMPANY BELCHER TOWING COMPANY	74	3 11	8E 11500 8	05/10/80 01 79	HIA	
8ELCHER 8ARGE NO.19 DN 521173	73£ 1959	210.0	BELCHER TOWING COMPANY BELCHER TOWING COMPANY	ੂੰ ਜ਼ੁਜ	3 - 11	88 11765 8	03/07/81	HIA	
RELCHER BARGE NO.20	736 1959 ## S	210.0	BELCHER TOWING COMPANY BELCHER TOWING COMPANY	1 4	3 11	88 11765 B	03/20/81	MIA	
8FLCHEP 9APGE 21 NN 521175	73£ 1969	210.0	BELCHER TOWING COMPANY RELCHER TOWING COMPANY	3 4	3. 11.	88 1176: 8	06/15/81 12 79	I.AH HIA	-
PELCHER NO.22 0N 579737	1031 1970	250.0	BELCHER TOWING COMPANY BELCHER TOWING COMPANY	8 ¹ 4	3 17	88 17635 B	02/13/80	NE E	
BELCHER POLT MANATEE NO 23 DN 535146	6231 1971 64 3	363.0	BELCHER DIL CO BELCHER DIL SOMPANY	84	3 90	88 90 000 8	10/26/81	TAM	
BELCHER NO. 24 DN 176592	620 1945	195.0	BELCHER DIL COMPANY BELCHER DIL COMPANY	11-	3 10	88 1000 B	10/19/81	TAH	
9ELCHER ND 25 DN 553466	731 1974 ** S	210.0	BELCHER TOWING COMPANY BELCHER TOWING COMPANY	1-	3 11	28 11500 8	03/02/80	MIA	
BELCHER NO 26 Dii 553467	731 1973 ** S	210.0	BELCHER TOWING COMPANY BELCHER TOWING COMPANY	1	3 111	88 11500 B	01/24/80	HIA	
9ELCHER NO 27 ON 510186	627 1944	195.0 35.8	BELCHER OIL COMPANY BELCHER JIL COMPANY	1	101	68 10000 8	01/16/79 12 78	MIA	12/1/24
BELCHER NO. 28 DN 568032	475 1943	33.0	BELCHER JIL COMPANY BELCHER JIL COMPANY	25 -1	7	88 4200 8	07/17/81	HIA	1

VESSFL NAMF VESSFL NUMBEO	GT BUILT DBL-S/B MAT	LENGTH	OPERATOR OWNER	RTE. H	TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC MI	STATUS
9FG 3013 D4 500748	2866 1965 N# 3	3800.0	5. F. GOODRICH CHEMICAL 8. F. GOODRICH CHEMICAL	٦ ₆	2	1.F 31422 B	10/31/80	PAT PAT	
8FC 3004 NN 517396	2812 1968 ** 5	355.0	B. F. GOODRICH CHEMICAL ALAHO CHEMICAL TOANS CO	1 2 5 T	N .	1F 31425 B	05/11/81	PAT	
8. F. G. C101 DN 506677	757 1966 NF S	35.0	CONVENT CHEMICAL COPP CONVENT CHEMICAL CORP	רו 2	20	AX 5641 B	05/08/31 06 77	PAT	
8. F. G. C102 DN 506851	757 1967 WF S	35.0	THE 8 F SOBORICH COMPANY CONVENT CHEMICAL CORP	72	, m	AX 5641 B	11,22/80	PAD	
8. F. G. C107 DN 506852	757 1967 KF S	35.0	CONVENT CHEMICAL CORP	17	2	AX 5641 B	11/29/80	PAO	
9. F. G. C104 DN 597172	757 1967 HF 5	35.0	CONVENT CHEMICAL CORP	11 2	₩.	AX 5641 B	05 77	PAO	
8. F. G. C105 ON 507173	757 1967 WF 5	35.0	CONVENT STEMICAL CORP	1 %	;	AX 5641 B	04/23/81	PAO	
8. F. T. 17 0N 254536	788 1943	178.1	EXYON COMPANY Exxon corporation	4"	m	88 12000 8	08/04/60	NYC	
8. F. T. NO. 24 0N 2580P4	937 1949	209.9	EXXON COMPANY EXXON COSPORATION	44	m	15000 5	01/05/80	BO S NYC	
8. F. T. NO. 50 DN 537290	2948 1972	290.09	BOSTON FUEL TRANS INC B.F.T. 40. THREE CORP.	04		4 7 5 00 B	10/13/80	NEM	
8. F. T. NO. 100 0N 277625	604 1958 ** 5	34.6	BOSTON FUEL TRANS INC PEERLESS NO. ONE CORP	1 -		88 9565 8	07/06/80 07 78	808 80 \$	
9. F. T. NO. 300 DN 257401	78R 1949	178.0	BOSTON FUEL TRANS INC PEELESS NO. TWO CORP	- 1-	PC:	00 12 000 B	03/08/81	80 S 80 S	edilli Latina delle edille di latina delle di
8. F. T. 410 DN 252041	709 1961	205.3	BOSTON FUEL TRANS INC PEELESS NO. TWO CORP	1	1	88 13000 8	08/26/74	NYC	S
9. 6. 13? C5 006593	284 1942	120.0	EVERSO TRANS SORPORATION EVERSO TRANS CORPORATION	1 4	M ,	88 5 000 3	06/08/81 10 78	NYC	
8G-475 CG 086643	32.8 1942 ** S	120.0 30.0	DONMULCO INC	7-	3	68 5238 B	08/10/80	NEN	
86-934 CG 016692	475 1943	120.0 33.0	ONEARA 32JTHERS ONEARA BRJIHERS	1	m	00 5400 B	08/27/81	NEN	,
8. G. 1728 CG 006742	325 1943	- 1	TIDEMATER BARGE LINES INC TIDEMATER BARGE LINES INC	π →	2	88 91 95 B	09/10/81	POR	
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VESSEL NAME VESSEL NUMBER	31 BULLT DBL-S/8 MAT	LENGTH BREADTH	OPERATO? OWNER	RTE.	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OCHI	STATU
86 6010 CG U2104%	980 1950	235.0	US ARHY CORPS ENG US ARHY CORPS ENG	-t	100	88 14 000 B	12/02/78	NEW	
86-6097 CC 006791	179 1952	120.0	US ARMY CORPS ENG US ARMY CORPS ENG	=	m	RE 4421 B	9.7724772 02 70	PVA	S
AG 6377 CS 020990	756 1954	235.0	NANA	AN -1	m	00 1300 B	01/11/76	NE N	S
10T 113 BN 518273	1555 1969	264.0	INLAND SIL TRANS CO MAPINE TRANSPORT CO	1	m	AA 27200 B	08/22/81	SLH	
4 I 363 0 V Z91338	1109 1963	200.0	MCO INDUSTRIES INC MCO INDUSTRIES INC	8-	*	88 17800 B	07/08/79	S.pp	
BIG MAC DN 574382	439 1965	140.0	BERMICK BAY IRANS CO INC. BERMICK BAY IRANS CO INC.	6	~	88 7000 3	08/09/80 08 78	NEN	
AILL LUFCK	400 1955	150.0	E. J. PATTERSON INC. E. J. PATTERSON INC.	1 -	m	88 6 tro 8	06/07/81	NEX	
914MAR 1103 7N 600991	616 1979	195.0	BINION MARINE SEPVICE INC BINION WARINE SERVICE INC	٦. 2	m	AX IOSOU B	01/11/81	NAS	
BINMAR 1301 DN 279733	677 1959	140.0	VESSEL DPERATORS INC BARGED INS	2	M	. 10001 	10/04/80	NEW	
9INMAR 2101 D4 265873	127.8 1950	264.0	THOMAS MARINE COMPANY PINION MARINE SERVICE	7-	м	98 20502	07/13/79	NEW	
87NMA> 2102 DN 265874	1278 1950 **	264.0	EINION MARINE SERVICE BINION MARINE SERVICE	<u> </u>	m	8 00.602 20900 B	10/12/80	NEW	
BINHAP 1101 DV 59349A	774 1978 5	195.0	BINION MAR. SERVICE, INC RINION MAR. SERVICE, INC	ゴー	ر د	AA 10501	06/10/00	FIId	
51NM4e 1182 7N 59349a	774 1978	195.0	BINION MAR. SERVICE, INC. BINION WAR. SERVICE, INC.	٠ ٦	2	TOSOO B	06/07/80	PII	
91NMAP 3003 On 613967	:239 1979 5	297.0	BIMION MAR. SERVICE, INC BINION MAR. SERVICE; INC	44		30620 B	11/02/61	NAS	
9INMAR 3094 7N 613968	2239 1973	2970.0	SINION MAZINE SERVICE INC.	H		AA 30620 B	/00/00		
n J 63 GG 027623	\$791	300.0	THE VALLEY LINE COMPANY	8			08/07/81	200	
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Million to define senting or the first or the first of the first or th	CERT. EXP. LAST DRYDOCK	01/05/81	03/23/61	04/11/81	09/03/78	05/12/80	03/16/79 04 75	62/90/50	02/05/79	09, 27,79 09 75	02/15/80	01/25/81	08/10/81 08 79	04/13/81	05/06/79 05	08/26/80	02/17/80	05/ 10/74	1
: 1	GRD CARGO CAPACITY	88 20540 8	e8 20610 B	AX 9630 s	AX 10040 B	AX 10000	AX 10040 B	TO 040 B	AA 10040 B	AX 10060 B	AX 10006 B	8 7899	AX 9992 B	AX 1720 T	AX 13050 B	AX 13140 B	AX 1976 I	1 1071 T	
n	HULL	*	m	ю	m,	8	м	м	m	m	-	4	ન	1	, m	2	m	м	
BARGE	RTE. SBCH	S. 4	3 4	11 S	11 2	1.6	7×	1.6 2	1 ~	۲×	٦,	٦,	3°	7,	4 ~	7 2	2 ~	17	;
13951 GUARD INSPECTED TANK BARGES	OPERATOR Daner	SPENTONBUSH FUEL TRANS HYGRADE SPERATORS INC	SPENTONBUSH FUEL TRANS HYGRADE JPERATORS INC	VESSEL OPERATORS INC GARGO CARRIERS INC	VESSEL DPERATORS INC CARGO CARRIERS INC	VESSEL DPERATORS INC CAPGO CARRIERS INC	VESSEL OPERATORS INC CARGO CARRIERS INC	VESSEL OPERATORS INC CARGO CARRIERS INC	VESSEL DPERATORS INC CARGO CARRIERS INC	VESSEL OPERATORS INC CARGO CARRIER INC	CARGO CARRIERS CARGO CARRIERS INC	VESSEL DPERATORS, INC. CARGO CARRIERS, INC.	VESSEL OPERATORS INC B + 4 TOWING 30., INC.	VESSEL OPERATORS INC B+H TOWING CO	VESSEL DPERATORS INC CARGO CARRIERS INC	VESSE DPERATION INC CARGO CARRIERS INC	VESSEL DPERATORS INC CARGO CARRIERS INC	VESSE, OPERATORS INC	
SIAIES	LENGTH 32EADTH	237.7	237.6	148.0	111.0	111.0	111.0	111.0 50.0	111.0 50.0	1111.0	156.0 50.0	156.0	119.0 50.0	119.0	189.0	135.0	190.0	167.0)))
JALIED	AUILT MAT	1952	1955	1962	2961	2961	1962	1953 S	1963 S	1963	1965	1965 5	1965	1965	1962	1958	1968 S	1963	
	61 085.8	1521	1262	6.03 WF	551	in a	551	551	Ω. # ₹V. #	η: * η: * 	833 WF	M 14.	671 WF	671 HF	3 7 6 ·	766	917 HF	631	
02/21/80 UT14 / 4ASTEP	VESSEL NAME VFSSEL NUMBFP	PLUE LINE 107 DN 253055	8LUE LINE 108 ny 272218	я + м 901 DS СС 024661	В + М 902 С5 024711	9 + H 993 CG 024769	8 + M 904 CG 024817	8 + 4 905 DN 291044	8 + M 907 CG 024968	8 + M 408	8 + H 1001 0S 0N 503214	P + H 1887 DS	B + M 1051 DS DN 504012	8 + M 1052 DS	8 + H 1381 DS DN 287964	9 + H 1392 56 025213	B + * 1303 0S DN 516349	9 + M 1482	

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02721788 UTLG 7 HASTER	UNITED	STATES	COAST GUARD INSPECTED TANK	BARGES					PAGE 63
VESSEL NAME VFSSEL NUMBER	3T BUILT DBL-S/B MAT	LENGTH BREADTH	OPERATOR Omner	RTE. SBCH	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	IN 30	STATUS
B + N 1901	1049 1949 8	240.0	VESSEL OPERATORS INC BARGOD INC	7	m	8X 18500 B	06/21/73 05 68	SLN	s
n + w 2281 NV 513217	1411 1968 He S	264.0	VESSEL OPERATORS INC	97 2	20	AX 22417 B	03/26/74	NEW	S
BMI 916 DN 518166	780 1968 WF S	200.0	UPPER MISSISSIPPI TOMING BANGE HANNSEMENT INC	45		AX 10267 B	03/19/31	SLA SLA	
9MI 908 7N 516168	760 1969	200.0	UPPER MISSISSIPPI TOMING BARGE MANAGEMENT INC.	רו	1	L.	/16/	SLM	
8. NO. 115 NN 561792	5411 1974 5	340.0	B NO 115 33R*3RATION B NO 115 33RFDRATION	8-	m	AA 108362 B	11/22/80	NYC	
n. NO. 155 UN 503527	9262 1979	446.0	BOUCHARD FRANSPORTATION C	00	1	AA 188400 B	03/28/81	NEA	
<u>068900 52</u>	164 1940	100.0	RADCLIFF HATERIALS INC	7.	m	3 000	06/10/90	M0.8	
BOSETE TW 513488	1279 1965	564.0	DELTA TOMING SOMPANY LEHEDUF BADS TOMING CO	3,	M	AA 21400 B	04/06/81	NE N	
80° 14 0v 174609	419 1933	163.8	ROSWELL DIL COMPANY ROSWELL DIL SOMPANY	88 H	m	88 6 022 3	05/28/78	PIT	S
80C 283 0V 252059	707 1947	195.0	BOSWELL DIL COMPANY BOSWELL'DIL COHPANY	1-	m		08/17/30 08 78	HOW HOW	
80C 284 0N 252053	787 1967	195.0	VALLEY LINE COMPANY THE BOSAELFOIL CO	4.	m	88 1.00.00 E	07/03/80 06 78	H CN H CN	
dollinger no 2 nn 267463	801 1954	202.0	B + 9 fus + BARGE CO INS TEXAS INTER PETROLEUM	4 ~		88 14424 B	08/17/75	NEM	s
BOLLINGER ND 5	912 1937	195.0	REGMICK BAY TRANSPORTATIO BERNICK BAY TRANS	1 =	m,	68 13500 B	05/16/81	NEA	
80LLINGFP 11 CG 016940	598 1941 8 8 8 5	195.0	CROSS STATE TOWING CO CROSS STATE TOWING CO	11-	m	1	1377	JAC	
BOLLTINGEP 9	875 1956	195.0	3 + 3 MARINE + CONST CORP 9 + 8 MARINE + CONST CORP	1 -	, M	88 14500 3	09/16/78	NEX	
8001S The 537836	1156 1978 **	265.0	BAYOU CITY BARGE LINES PAYOU CITY BARGE LINES	4	m	21 000 c	01/11/61	10 U	
BOSTON VO. 1	28 1958	57.0	BOSTON FUEL TRANSPORTATIO CHEUSEA FUEL TRANSP INC.	; ====================================	20	8 778 00	11/21/80	80 S 80 S	H

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1	CERT. EXP. LAST DRYDOCK	03/02/81	04/26/81 06 79	04/17/81	05/17/77	05/30/78	07/27/74	06/17/73 05 74	05/18/77	05/ 04/79 06 79	06/13/81 06 79	05/17/77 04 75	11/09/61	04/20/81	11/10/41	10/05/81	09/04/81 09 75	05/10/81 09 79
	GRD CARGO CAPACITY	AA 21700 B	AX 1044 T	88 4019 B	8 0%6 00	88 1143 8	1143 6	00 950 B	88 1714 8	00 1930 B	1930 8	9 0 56 36	5205 B	88 8 190 · E	13000 8	NH 21816 B	NH 21819 B	88 18546 B
Ø	HULL TYPE	м	M	m	m	*	m.	m	ю	m	m	w;	-4	8	m;	2	2	=
BARGES	RTE. SBCH	14	ゴ,~	8 4	3 _{,4}	22-4	84	ភ្លុង	34	24	2	유	44	4	4	7 %	7.	4
ITED STATES COAST SUARD INSPECTED TANK	BUILT LENGTH OPERATOR Mat breadth Dayfr	963 194.0 LEBEDUF BROS TOW CO INC S LEBEDUF BROS TOW CO INC	1973 215.0 CANAL BARSE SO INC S GATX / APMSS LEASING CORP	1961 115.0 8 + R TUG + BARGE INC 5 P + R TUG + BARGE INC	1948 60.0 B + 9 TUS + BARGE INC 3 B + 8 TUS + BARGE INC	1951 60.0 8 + R TJG + BARGE INC S B + R TJG + BARGE INC	1951 60.0 9 + R TJG + 3ARGE INC	1951 60.0 B + R TUG + BARGE INC \$ + R TJS + BARGE INC	1951 79.0 R + R TUS + BARGE INC S	1955 80.0 B + 2 TUS + BARGE INC S + R TUG + 3ARGE INC	1955 80.0 8 + 2 TJG + SARGE INC S 8 + R TUG + BARGE INC	1951 60.0 8 + R TUS + BARGE INC S 8 + R TUS + BARGE INC	1935 175.0 BRASHELL SHIPYARD INC S BRASHELL SHIPYARDS INC	939 165.0 DELTA BARGE LINES S DELTA BARGE LINES	1942 205.1 WILMINGFOW SHIPYARD INC	1967 295.0 BRENT TOAING COMPANY S BRENT TOWING COMPANY	1967 295.0 BRENT TOWING COMPANY S BRENT TOWING COMPANY	1967 240.0 BARGE RENTALS INC S 50.0 BARGE RENTALS INC
HASTER HASTER		1249 195	\$73.1	1 272		7.5.1	1 22	7 29	6 DD #	120 1	120 1	4.6 1.	244 1 He	1 848 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2 295	242c 1	3 7272	1560 1 NF
02/21/80 UT14 / MASTER	VESSEL NAME VESSEL NUMBER	90Y nn 520930	8P 120 0N 54815P	n + 0 5	8 + 9 60-1 0 + 9 649	A + P 60-2 0W 261942	8 + 9 60-3 DN 261943	9 + P 60-6 DW 261913	R + R 80-1	B + 0 ×0-2	a + 0 A0-3 UN 271651	B + P 60-5 NW 261912	SPASWELL BAPGE 6	98420S 66 685777	3PA70S NA 175653	BPENT CHEM 11 DN 511044	BPENT CHEH 1 NN 510479	8PI-5 0N 510987

VESSEL NAME VESSFL NUMBED	ST BUILT DBL-S/B MAF	LENGTH BREADTH	OPERATOR Daner	RTE.	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC HI S	STATUS
no 510983	1560 1987 WF 5	240.0	BARGE RENTALS INC BAPSE RENTALS INC	3-	4	68 18546 B	05/10/81	MOB NEW	
99I-7 BN 57476A	1325 1971	240.0	BAPGE RENTAL INC BARGE RENTALS INC	3-	2	88 24042	04/06/81	MO8 MOB	
8×1-8 534006	1136 1971	200-0	BAPGE RENTAL INC BARGE RENTALS INC	3 -	m	88 18806 B	07/18/80	MOB MOB	
SPINGE HARINA CG UN3327	5 1940	210.0	33 BRIGE MARINA INCORP 33 BRIDSE MAPINA INCORP	% -1	m	88 19 8	04/11/81	NAS	Ŋ
APIDGET 9. UN 557M23	1195 1973	264.0	ED BROUSSARD MARINE SER FU BROUSSARU MARINE SER	=	8	AA 21400 B	07/19/81	PAT	
9RINKE PHOFF DN 523789	5051 1969	400.0	ALASKA HYDRO-TRAIN BRINKERHOFF HARITIHE DRIL	8 -		6370 8	09/13/41 09 79	GUA	
00 00 00 00 00 00 00 00 00 00 00 00 00	1186 1963	267.0	BROWN MARINE SERVICE HYDWN MARINE SERVICE	3 -	м	AA 20599 B	06/05/81	NEN	
TROWN 728	1347 1955	290.0	HARINE SALVASE CORP	1	м	8 D0552	US/04/80 US 78	NEN NEH	
980WK 420	1347 1967	290.0	HARINE SALVASE CORP HAKINE SALVASE CORP	3 -	m	AA 255500 B	11/10/80	NEW	
90WN 520	2075 1971	340.0	BROWN MARINE SERVICE INC HARINF SALVASE CORP	3-	13	40357 B	06/21/81 06 79	NEW	
BOOMN 620 BN 575389	2432 1975	359.0	BROWN MARINE SERVICE INC. BROWN HARINE SERVICE INC.	72	3	39336 B	05/05/80	NEW	
BROWN 820 DV 608150	1626 1979	264.0	BROWN MARINE SERVIC INC.	9-		8 08092 26080 B	08/01/61	NAS	
Beuce 71217	4928 1975	33.0	ALLIED TOWING CORPORATION ALLIED TOWING CORPORATION	8-1	-	85636 B	03/06/80	NE#	
9T 2 DN 264997	1270 1953	264.0	MOUNT AIRY REFINING CO	1	10	8 00502	06/15/81 06 79	NEW	,
81-24	200 1968 8	110.0	T L JAHES + COMPANY INC	3	24	3000	09/18/80	NEX	ļ
91-38	45 1943	50.0	T L JAMES + COMPANY INC	3-	2	9 0Z9 00	07/19/80 07 78	NEW	,
75-15	60 1363	50.0	T L JAMES + COMPANY INC	ж Ж	m	00	03/30/80	NEW	

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VESSFL MAMF VESSFL NUMBER	31 BULLT DBL-S/B MAT	LENGTH BREADTH	OPERATOR Owner	RTE. SBCH	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OCHI	STATUS
			•	1					
97-50 C5 001552	87 1962 ** 3	70.0	T L JAMES + COMPANY INC	3	M	1250 8	05/25/81	NEX NEX	
81-63	64 1937	60.0	L JAHES + COMPANY	1	м	O	a	Z W	
56 018416	1	ıl	T L JAMES + SOMPANY INC	7	 	1180 c	02 78	NEW	
87 71	26 1927	55.0	JAMES + SOMPANY	1	m	00	09/20/80	N E	
CG 001602	\$ +0		T L JAMES + COMPANY INC	4		165 B	92 40	NE	
87-104	360 1970	135.0	T L JAMES + COMPANY INC	٦,	ю	8	03/16/80	HOU	
ce udies1			C JAMES . LUMPANI	4		9 090 9	0 /	K U Z	
BT 165	360 1978	135.0	T L JAMES + COMPANY INC	-	2	000	03/03/80	X II	
3				4		}	:	<u>.</u>	
9U 45 DN 278352	677 1959 **	140.0	THOMAS MAZINE COMPANY JOHNSTON BARGING	1,4	m	88 10008	03/27/61	N N N	
aug.	1142 1965	265.0	BAYOU CITY BARGE LINES	3	m	¥¥	/16/	NEX	
JN 501412	S	50.0	CITY BARGE			21481 9	22 80	GAL	
900A II 00 529047	15 1970 ** S	0.04	HARINE POLLUTION CONTROL HARINE POLLUTION CONTROL	8 .4	M	00 5400 G	06/27/81 09 74	DET DET	
8UFFAL 0 84 CG 009928	56.0 1958	165.0	J. S. GISSEL + COMPANY RUFFAL O MARINE SERVICE	1-	m	00 8 5 00 B	08/02/80	10 H	
BUNKEP CG 001750	341 1955	100.0	COLBURN + SCHILLING HERS INS	1 -	M	00 2255 B	01/26/79	SLN	,
RUPNSIDE NO. 2 CG 001A00	25 1961 0* 5	26.0	F E SASKINS J HEBER LEWIS OIL CO	7	м	88 66 8	10/20/80	100 100	
8UPTON 17 CG 001859	338 1953 ** S	134.8	LOVD M RICHARDSON CONST LOVD M RICHARDSON CONST	3 4	8	88 5 8 90 B	86/20/77 86 75	508 508	Ħ
6URTON 18 CG 001909	330 1953 84 S	140.0	LEBEOUF BROS TOWING CO LEBEOUF BROS TOWING CO	3-	m	8 0057	07/14/80 07 76	2 Z 2 Z 2 Z	,
8UPYON NO. 20 CG 007958	333 1954	140.0	LEBEOUF BROS TOWING CO LEBEOUF BROS TOWING CO	1	M	88 4695 B	08/02/81	NEX	,
BUTANE CG 002006	1324 1952	269.0	STERLINS BARGE LINES DELTA BARGE LINES	1	8	8B 23000 8	08/23/61 08 79	NEN	,
BUTCHER NO. 2 DN 275452	1243 1957	240.0	MILTON 3 BUTCHER JR GULF STATES JIL TRANSPORT	7-	80	98 20000 8	04/16/81	HD U	
BUTCHER NO. 4	2301	8-066	MILTON C. BUTCHER JR.	-		æ	06/30/80		

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STATUS PAGE OCHI HEN PAO PAO SLA STP NE A POR I CN NE NE Š PAT STP STP AE H SE SE Б CERT. EXP. LAST DRYJOCK 05/18/80 08/17/80 04/03/80 06/22/80 04/15/73 11/23/81 12/0/181 11 76 08/03/80 09/19/80 05/07/01 05/07/81 10/02/81 08/15/75 06/13/81 05/05/60 10/11/81 20 GRD CARGO EB 24100 B 88 20950 3 8 920 B TODO B 88 88 13264 B 9.000.8 10 88 24 100 8 m 14707 . 88 15000 177100 177100 5312 5312 53 27.5 92 AA 18500 98 RTE. HULL SBCH TYPE m m m m m m UNITED STATES COAST SUARD INSPECTED TANK BARGES 8 8 1 72 34 7 1 7 8 3 4 3 74 MISSOURI BARGE LINE MISSOURI-ILLINOIS BARGE L LEBEDUF BROS BARGE CO INC LEBEDUF BROS TOWING CO 6 W SLADDERS TOWING CO Z Z RAY TOMING CO., INC. LEBEDUF BRDS TOWING CO RAY TOWING CO. + INC. W T BURTON COMPANY INC W T BURTON COMPANY INC BINION MARINE SERVICE CARTER OIL COMPANY INC BORG MARNER CHEMICALS G. W. CLADDERS INC PINION HARINE SERVICE HCDONOUGH MACINE INC HCDONOUGH HARINE INC EGGLESTON TOWING CO DIXIE CAPRIERS INC SMITH OIL TRANS CO RUSSELL FAMILY INC RUSSELL FAMILY INC US ARMY CORPS ENG US ARMY CORPS ENG US ARMY CORPS ENG OPFRATOR OWNER 38.0 195.0 172.0 37.0 38.0 LENG TH 200.0 278.0 195.0 50.0 199.0 36.0 110.0 120.0 240.0 240.0 150.1 33.0 50.0 278.0 9.94 290.0 ST BUILT 1935 1943 1945 1963 1950 105 1967 1944 1945 1945 1961 'n 1940 1940 1937 1947 1947 1961 1943 1569 6901 25 657 962 1165 1161 1161 1394 530 569 545 52 1394 02/21/80 UF14 / MASTER VESSFL NAME VESSEL NUMBER RUTTE 54 176106 C-15 CG 802451 C 201 DN 254357 262 DN 254356 C 901 DN 250967 BUTCHER NO. 5 9W-1933 DW 176713 8MC 101 DN 2855E3 9WG 102 DN 285777 ON 58450E 502200 53 552200 23 8W 2029 CG 001305 CG 002352 -CG-UN2303 556653 C-16 CG 017111 **DW 5130E** B W 1192 C-15 9H-1934 2027 5 : **8** U

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PAGE 68	OCHI STATUS	PAT	NEX	HO U NEW	NEX	NEM	NEW	NEW	NEW	HOU	NEW.	NEW, SLM	NEX	SEA	NEW	PAT	NEW	PAT
	CERT. EXP. LAST DRYJOCK	12/28/81	03/22/80 03 78	08/21/81 09 78	10/05/79	12/16/79	12/01/80	03/09/80	05/03/81 05 79	09/06/81 09	03/64/60	09/06/80	08/17/80 07 76	05/19/80 05 78	03/04/41	11/87/81	08/02/80	01/25/81 01 79
	GRD CARGO CAPACITY	48 10000 B	10000 8	8X 10800 b	88 16 00 0	28 16000 8	88 16000 B	5X 2812 1	88 16000 B	88 19649 8	88 18500	88 5 0 00 B	88 5 000 8	88 15798 B	98 9800 8	88 8008	8 600 8	8.000.8
ES	• HULL H TYPE	m	m	80	m	2	m	8	m:	m	m	m	m	8	m	8	8	E .
BARGES	RTE. SECH	1 4	20%	- LL	11	11-	ゴ +	٦,	1-	1 -	1-	₩.	#4	8 4	4-	11-	4-	1 -
CJAST GUARD INSPECTED TANK	DPERATOR OHNER	DIXIE CAPRIERS INC CHFMICAL TOMING CO	MOORE TERMINAL + BARGE CO MONROE BARGE SOMPANY INS	HOORE TERMINALS INC HOORE TERMINA, S INC	DIXIE CARRIERS INC Chémical Toning Company	JAHES H HOORE JAHES H HOORE	DIXIE CARRIERS INC CHEMICAL TOWING CO INC	DIXIE CARRIERS INC CHEMISAL TOMING CO	HOORE TERMINALS INC JAMES H MOORE	DIVIE CARRIER INC CHEVICAL TOMING COMPANY	TIDELAND DIL TRANS INC TIDELAND DIL TRANS INC	UPPER NS TONING CORP UPPER NS TONING CORP	UPPER MISSISSIPPI TOMING UPPER MISSISSIPPI TOMING	HALVORSEN TOWING INC HALVORSEN TOWING INC	WEST BAY TRANS CO	HAHHAN TRANSPORTATION CO BARGE TRANSPORT CO INC	WEST BAY TRANS CO WEST BAY TRANS CO	HARYEDHARDS TRANS COMPANY BARGE TRANSPORT CO INC
STATES C	LENGTH BREADTH	200.0	200.0	200.0	200.0	200.0	200.0	2000	200.0	230.0	240.0	144.0	144.0	200.0	36.0	36.0	165.8 36.8	36.8
DELLA	ST BUILT DEL-S.8 MAT	718 1969	718 1967 **	715 1966	912 1969	912 1968	912 1963 S	912 1969	1912 1963	1032 1941	1049 1949	391 1956 ** 5	391 1955	1192 1969 ** S	1961 284 5	513 1961 ** S	482 1961	51.8 1961 ** 3
02/21/80 UT14 / MASTER	VESSEL NUMBER	5 1201 nn 514253	C 1202 DN 511060	C 1203 DN 504324	C 1601 PN 523224	C 1602 DN 516963	C1683 DN 519127	C 1604 DN 518024	C 1605 DN 572595	C 1901 DN 175418	C 1902 09 255463	C. A. G. C. NO. 2 Di: 272646	CAGC NO 1 DN 270862	CALLAPODYA DN 52224	CAPE CHARLES CG 017169	CAPE CON CG 802659	CAPE HENRY CS 802709	CAPE MAY CG 017218

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IN 30		NAC	BAL	HEH	HOU	NEW	ALS.	PAO	PAI	BOS	HOU	NA N	PHI	N E E	HIA	NEW	NEW	MEN
GERT. EXP.	a	03/06/73	10/18/81	04/27/78	05/21/80	01/11/80	01/25/80	04/05/81	04/17/71	02/26/73	12/21/81	68/24/81	11 77	07/09/81	02/02/81	11407277	11/08/80	02/16/81
GRD CARGO	CAPACITY	EE 12700 B	88 13600 8	68 6.000 8	00 6 000 B	88 7300 B	88 70000 S	88 3053 B	98 16100 B	13580 8	38 8450 B	AA 29937 B	88 12500 B	750 B	119 8		AA. S.	•
HULL	TYPE	æ	8	2	80	м	m	м	m	m	m	м	m	m	m	-	m	
	SBCH	4	1-	1-	1-	4	1	I RR	-	1	1-1	9	11.	1	1 -	3	00.	ខ
H CPEQATOR	- 1	0 HARBOR TRANS DIL INC HARBOR TRANS DIL INC	O HARBOR TOWING CORPORATION HARBOR TOWING CORPORATION	0 HEMPHIS BOAT REFUELING IN HEMPHIS BOAT REFUELING IN	0 J S GISSEL + COMPANY 1 BUFFALO HARINE SERVICE IN	O LEON E BREAUX TOWING INC	8 SOUTH COAST TOWING 8 PUERTO RISO SUN DIL CO	D WATERFRONT SERVICES CO	O PLATE TRANSPORTATION INC. PLATE TRANSPORTATION INC.	*1 OCEAN WORLD INC UCEAN WORLD INC	O KEITH S EDWARDS BARGE TRANSPORT CCHPANY	O CATANO BARGE CORP	6 GULF OIL SORPORATION D GULF OIL SORPORATION	0 SHELL OIL CO	O NORFOLK DREDGING COMPANY NORFOLK DREDGING COMPANY	S CAUITAL BARGES INC CAPITAL BARGES INC	0 SHELL DIL CO U CONTINENTAL HARGES INC	CAPGO BARSES INC
LENGTH	9	146.0	196.	135.0	134.0	150.0	351.0	100.0	210.0	206.	210.0	264.0	194.8	30.0	26.0	110.	110.0	110.0
BUIL	MAT	1948	1948	1941	1941	1944	1971	1965	1952	1934	1933	1967	1957	1955	1955	1957	1955 S	1957
19	D8F-578	1.05.2 OP	879	383	356	463	4802	199	961	792	7994	2648 KF	781	5002	# # #	184	200	40
VESSEL NAME	VESSEL NUMBER	CAPE AURPHY DN 257068	CAPTAIN JOHN ROWF	CAPIBE 51 UN 174953	CARINE 52 CG 002758	CAGIBE 71 UN 175112	CARIBE SUN	CARL REVILL DN 500289	CAROLIN DN 263889	CASCO SAY	CASPEP CG 002808	CATANO DN 509113	CAYUGA DN 274557	58-4 0V 278725	r.8. 2 CG 002857	C9 3	C8-5 T0748	6 * ON & D

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270	VESSEL NAME VESSEL NUMBER	ST BUILT DBL-S/B MAF	LENGTH BREADTH	OPERATOR Owner	RTE. SBCH	HULL TYPE	GAP ACITY	CERT. EXP. LAST DRYDOCK	T	STATUS
CH 10		1 4 7	1		ı	!				
C 1 C 201 1955 110.0 CONTINENTL BARGES INC	CP9 DN 270824	195	30.0	OHPANY BARGES	æ.⁴ æ.	; m	000	04/23/81	N N N	
C 1 C 10		195	10.	BARGES Barges	94	м	88 500	11/11/72	N M M	S
C C C C C C C C C C	25	195	30.	DYPANY BARGES INC	0; ₩	8	- 1	05/10/80 05 78	NE	
CHO CHORATE CONTROL CANAL BARGES INC LL 3 1800 B CHO CHOLAGA	Ch 205 CG 017269	194	• 1	BARGES	7*	M	1	05/12/74	Z W Z	S
CRC NO. 29	8 206 Cr 008722	194	25.	BARGES INC BARGE COMPANY	Ì	8		05/12/74	NEW	S
CBC 21 CARONAL BARGE COMPANY INC	C R C WO-1	g 193	0	EARGE CO. INC Z BJAI STORE	1 4	м	88 057	09/12/81	ZEE	
CRC 22 CRC 24 CRC 25 CRC 25 CRC 25 CRC 25 CRC 25 CRC 25 CRC 26 CRC 26 CRC 26 CRC 27 CRC 28 CR			MB	-		M	- 1	12/15/80	NAC	
CRC 26 DN 290316 CRC 24 DN 283994 CRC 24 DN 284578 CRC 25 DN 284563 CRC 26 DN 296316 CRC 26 DN 284663 CRC 27 DN 28416 CRC 27 DN 28416 CRC 28 DN 284463 CRC 28 DN 28416 CRC 29 DN 28416 CRC 28 DN 28416	2 Z	1	eo ru	MARINE		m;	8 976 8	06/30/80 06 78	N N E	
CRC 24	2.0 N		240.0		٦,	m	KS 637	10/18/80	HUN	
C8C 25 C8C 27 C8C 28 C8C 27 C8C 29 2 S	,	295.0 52.0	BARSE 33 U MARINE		m	AS 6020	07/06/80 07 79	NE K	,	
CBC 25 CBC 26 CBC 27 CBC 27 CBC 27 CBC 28 3 N	195	295.0	CANAL BARSE SOMPANY INC NASSAU MARINE COPPORATION		m!	- 1	09/06/81 09 79	NEN		
284076	C8C 25	196	2.5 5.7°	CANAL BARSE COMPANY INC NASSAU MAZINE CORPORATION		~	AS 3056	03/21/81	SLM	
284578 2129 1961 295.0 CANAL BARGE COMPANY INC LL 3 ASS 066 284463 2325 1961 195.0 CANAL BARGE COMPANY INC LL 3 ASS 06/2 284146 1707 1961 220.0 CANAL BARSE COMPANY INC LL 3 ASS 03/3 284146 H* 5 52.0 NASSAJ HARINE CORPORATION 2 13057 B 03	CBC 26 0N 294076	196	220.0	CANAL BARSE SOMPANY INC NASSAU 442INE GORPORATION		m	AS E64	05/04/79 05 76	SCA	
294463 2325 1961 195.0 CANAL BARGE COMPANY INC LL 3 AS 294463 H* 5 52.0 NASSAU MARINE CORPORATION 3 17461 B 284146 H* 5 52.0 NASSAU MARINE CORPORATION 2 13057 B	24 04	196	295.0	CANAL BARGE COMPANY INC NÄSSÄÜ YARINE CORPORATION		m	1	06/16/80	NEK	
284146 LL 3 MS S2.0 CANAL BARSE COMPANY LL 3 MS 784146 M* 5 52.0 NASSAJ NARINE CORPORATION 2 13057 B	23		195.0	MARGE 30	ļ	м		06/27/81	NEN	
UN P. T. DOLLAR GOOD CO. C.	C9C 29	196	220.0	CANAL BARSE COMPANY NASSAJ MARINE CORPORATION		N)	- 1	03/30/80	NEW	
1595 1961 - COUNTY TAKINE CORPUTATION LL 3 1778 1 12186 R	CBC 31)	1595 1961	220.0		1	ы	- 1	04/17/80	NEW	

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JULIED STATES COAST GUARD INSPECTED TANK BARGES



VESSEL NAME	ST BUILT	LENGTH	OPERATOR	RIE. HULL	L GRD CARGO	GERT EXP.	OCNI	STATUS
				1				
CBC 31 DN 290101	1818 1962 N° S	295.0	CANAL BARGE COMPANY INC JENA MARINE CORPORATION	2 3	10000 B	02/17/81	NE N NEW	
CRC 32 DN 290348	1980 1963 W* S	295.0	CANAL BARGE COMPANY INC JENA WARINE CORPORATION	רור 3	DX 1312U B	07/24/81	NE X	
CPC 33	1418 1962	220.0		11 3		717	NE	
0N 290185	× ×	955.0	JENA YAKINE SORPORATION	2	11070 B	01 /8	NEW	
CBC-34 UN 290102	1362 1962 W* 3	220.0	CANAL BARGE COMPANY INC. JEWA WARINE STRPORATION	11 3	HS 14140 B	10/22/81	NE A	
CBC 35	1817 1964 W* S	295.0	CANAL BARGE COMPANY INC WEBSTER MATINE CORP	3 5	EX 18500 3	05/18/81	NE K	
CAC 36 NA 293619	185E 1963	295.0	CANAL BARSE SOMPANY INC WEBSTER HARINE CORP	11 3	8 0050Z XG.	06/30/80	NEW	
CBC 37 DN 297588	1817 1965 We S	295.0	CANAL BARSE COMPANY INC HUTUAL LIFE INS COMPANY	ב 3	EX 10558 B	08/30/78 08 76	NEN	
380 38 380 38	1A51 1965 We S	295.0	CANAL BARSE SOMPANY INC HUTUAL LIFE INS COMPANY	2 77	EX 11422 B	05/08/81	NEW	
CAG 125 UN 280132	678 1953 WF S	195.0 35.0	CANAL BARSE SOMPANY INC CANAL BARSE SOMPANY INC	1 3	86 9800 B	05/31/80	NEW	
C9C 130	58	123.0	CANAL BARSE COMPANY INC "CANAL"BARSE COMPANY INC	1 - 3	88 10501	02/10/81	PAT	
C9C 131 DW 277673	719 1958 WF S	123.0	CANAL BARSE COMPANY INC	1.	88 	02/22/81	HO U	
CBC 137 DN 278258	810 1959 kr s	123.0	CANAL BARGE COMPANY INC	11 3	EB 100001	12/29/80	HO U	
CBC 113	597 1960	120.0	CANAL BARGE COMPANY INC	LL 3	88 10454 B	11/08/30	NEW	
CBC 134 DN 291443	595 1960 **	120.0	CANAL BARSE COMPANY INC	111	88 10137 8	05/23/81	GAL	
CBC 135 0N 285791	699 1961 kF S	123.0	CANAL BARSE SOMPANY INC	11 3	8 9 9 8 9 B	08/16/80 08 78	NEW	
CBC 136 0N 235607	699 1951 WF 5	123.0	CANAL BARSE COMPANY INC	LL 3	8 0686	02/12/61	10H	
CBC~137	794 1967	120.0	CHA SHACKLY PACAG	;				

VESSEL NAME VESSEL NUMBER	ST BUILT DBL-S/B MAT	LENGTH OPERATOR	T08	RTE. SBCH	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OCMI	STATUS
CBC 138	762 1973	120.0 CANAL	CANAL BARGE CO INC.	ี	· ~	88	03/09/81	PAT	
CBC 139		120.0 CANA!	BARSE COMPANY TNC	• =	^		02/21/81		•
0N 549319	**	,	CENTRAL MACINE CORP	;	J	11487 B	08 79	PAT	
CRC 142 DN 288571	666 1967 ** 5	131.0 CANAL 50.8 CANAL	BARGE COMPANY INC BARGE COMPANY INC	1	3	88 11271 B	02/24/80	NEN	
CBC143 DN 583868	850 1977 WF 3	131.0 CANA!	BARSE COMPANY INC BARSE COMPANY INC	1 -	m	11318 B	07/12/79 07 77	NAS	
C9C144 DN 583869	#61 :377 WF S	131.0 CANAL	BARSE COMPANY INC BARSE COMPANY INC	1	E	11318 B	11/21/80	NEW	
CBC 151 DN 259450	677 1945 ** S	160.0 CANAL 50.8 CANAL	BARSE SOMPANY INC BARGE SOMPANY INC	1 -	M	88 11575 E	11/13/80	100H	
CAC 172 DN 548301	752 1973 We S	150.6 CANAL	CANAL BARGE COMPANY ING. CENTRAL MARINE CORP	3-	2	EE 11058 B	05/08/81	SLR	
CBC 173 DN 547615	752 1973 We S	150.0 CANAL	CANAL BARSE 30 INC CENTRAL MARINE CORP	3	~	88 11058 B	04/04/81	PAT	
CBC 191 DN 279236	1063 1959 WF S	195.8 CANAL 50.0 CANAL	BARSE SOMPANY INC BRRSE SOMPANY INC	4	N	88 17500 8	04/01/80	N N N N N N N	-
C8C 192 DN 279237	1181 1959 NF 5	195.0 CANAL 50.8 CANAL	BARGE COMPANY INC. BARSE COMPANY INC.	1-	m	88 175 00 B	05/12/80 05 78	N E S	
CPC 194 DN 295786	1396 1964 MF \$	195.0 CANAL 50.0 CANAL	BARGE COMPANY INC BARGE COMPANY INC	1 ,4	m	88 15090 8	04/07/80	HOU U	
CBC 201 DN 2A8081	1244 1962 ** S	202.0 CANAL 50.0 CANAL	RAZSE COMPANY INC BARGE COMPANY INC	=	m	88 22000 B	03/16/81	HOU	
CBC 231 DN 503102	1472 1965 ** S	235.0 CANAL 50.0 CANAL	BARSE COMPANY INC BARGE COMPANY INC	1,	m	88 27 923 B	06/15/80	NE N	
CBC 241 DN 522604	1102 1969	240.8 CANAL 58.0 CANAL	BARGE COMPANY INC BARGE COMPANY INC	3 -	m]	AA 19000 B	02/09/61	PAT	
CBC 245 0N 270104	1327 1955 ** S	260.0 CANAL 50.0 CANAL	BARGE COMPANY INC BARSE COMPANY INC	J -	~;	98 23000 3	12/15/80	N N N	
CBC 255 DN 269148	1289 1955 WF S	300.6 CANAL 50.0 CANAL	BARSE COMPANY INC BARSE SOMPANY INC	8 2	10	8 972 B	05/15/77 06 73	NEK	1
CBC 256 DN 269763	1232 1955 WF 5	280.6 CANAL 58.8 CANAL	BARGE COMPANY INC BARGE SOMPANY INC	88 ~	m	MS 8878 8	03/16/76	NEX	8
									Service Servic
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02/21/50 UT14 / HASTER	UNITED	STATES	COAST GUARD INSPECTED TANK	ECTED TANK	BARGES				٩	PAGE 73
₹ 🖼	ST BUILT DBL-S/B HAF	L ENGTH BREADTH	OPERATO? Owner		RTE. SBCH	HULL	GRO CARGO Capacity	CERI. EXP. LAST DRYDOCK	IM DO	STATUS
CBC 257	1289 1955	300.0	CANAL BARGE CO	COMPANY INC	8	"	1	03/27/76	NEN	s
CRC 261	2582 1967	295.0	BARSE		, ₁	2	0 2 C B	01/14/81		
		9.00	BARSE		N	•	23322 B	62 80	E E	
CRC 263 DN 510739	2502 1967 WB 3	295.0	CANAL BARSE CON	COMPANY INC	2	2	23322 B	01/14/81	N N N	
CBC-292 DN 503163	1849 1965	280.0	CANAL BARSE 331	COMPANY INC	7-	2	34 175 8	06/06/80	NEW	
CRC 291	1566 1943	290.0	BARSE		3	m	98	/50/	NEW	W
401652 NO	\$	20.0	CANAL BARSE 301	COMPANY INC	-		2566U B	08 78	NEW	
CBC 292	1576 1943	290.0	CANAL BARSE SOF	COMPANY INC	=	~	88	12/16/80	NEW	
CPC 293	1545 1951	290.0	L BARSE	COMPANY INC	. =	m		08/24/75	1	v
0V 262658	\$	50.0	OL JABIA	OHPANY	1		25600 B	16 72	NE #	
CBC 294	1555 1951	290.0	CANAL BARSE CON	COMPANY INC	1	m	68	05/09/81	NYC	s
702 101					. :					
	1	0.062	CANAL BARSE SUR	COMPANY INC	1	0	8 00517	08/08/0	NE N	
CAC 322 IN 296648	1332 1965 H* 5	290.0	CANAL BARSE CON	COMPANY INC	3,7	~	68 22 000 B	08/18/81	SLH	
CBC 323 DN 547814	1397 1973 K* 5	295.0	CANAL BARSE SO CENTRAL HARINE	INC	11.	m	88 20739 B	10/28/80	SLN	
765 374 5478 16 THE	1446 1973 HF 5	295.0	CANAL BARGE CO CENTRAL HARINE	INC	3-	2	89 . 20816 B	10/28/80	SL H NEW	
CRC 501 TN-528730	1714 1978 HF S	291.0	CANAL BARSE CON	COMPANY INC	11-1	8	EE Zoodo B	07/17/80	CHI	
CBC 502 DN 528970	1798 1978 HE S	295.0	CANAL BARGE CON	COMPANY INC	4	м	E E 33	07/17/80	CHI	
CBC 503 nv 528971	1373 1978 RF 5	220.0	CANAL BARSE CON	COMPANY INC	1	m	EE 16250 B	07/17/80	CHI	
CAC 504 DN 528952	1700 1970	222.0 50.0	CANAL BARSE CON Canal Barse Con	COMPANY INC	בוב	m	EE 15000 B	04/05/80	NEW	-
CRC 505 TW 529003	1644 1978 WF S	295.0	CANAL BARSE SON CANAL BARGE SON	COMPANY INC	1-	~	EE 22780 B	07/07/80	NE A	S

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JUITED STATES COAST GUARD INSPECTED TANK BARGES

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• EXP• OCHI	79 NEW	10/80 NEW 78 NEW	0/80 NEW 76 NEW	18/81 NEW 77 NEW	1/81 NEM 76 MEM	1780 NEW 77 NEW	77 NEW	77 CIN	05/81 CIN	77 CIN	4/81 SLH	77 NEW	77 SLH	78 SLH	20/81 NEW 77 NEW	73 NEM 67 NEW	V80 HUN
LAST	04/13/80	09/11	09/10	11	07 76	70/90	05/18/	06/05/	90/90	06/05/81	08/24	09/02/	08/23	0.6/23	97/29	06/30,	12/14/
GRD CARGO	EE 25275 8	EE 17550 B	1.6290 B	EE 23947 B	EE 26388 B	18454 B	EE 18780 B	00 22640 B	AA 25216 B	EE 17496 B	EE 22640 B	EE 25216 8	EE 17496 B	00 18231 B	98 5600 B	8 000 8	AX
HULL H TYPE	M	m	m	1	ю	m	3	2	2	~	2	m	2	2	3	3	m
RTE.	14	1-	7	1-	1	11	1	1-	1-	7-	7	11	1-	4	00	7-	1
	SE	INC	INC	INC	INC	NC NC	I NC		INC	1	INC	INC		INC	CES	OF DEL	ATION
	CO NP A NY COMPANY	COMPANY	COMPANY COMPANY	COMPANY	COMPANY	SOMPANY SOMPANY	COMPANY	COMPANY	COMPANY	00. INC.	COMPANY	COMPANY	INC	COMPANY	SERVICES	PRODUCTS C	CORPORATION
	BARSE C.	BARGE CO	84862 C	8483E 00	BARSE DE	BARSE DE	BARSE CO	BARSE CO	BARSE CC	BARGE CO	BARSE CO	BARSE CO	BARGE 30 BARGE CO	8435E 00 8483E 00	MARINE	PROD	CARSIDE
OPERATOR Omner		NAL BA					1				h h		1		CENTRAL A	PETROLEUM PETROLEUM	ON CAR
	CANAL	លី ប៊ី	CANAL	CANAL	CANAL	CANAL	CANAL	CANAL	CANAL	CANAL	CANAL	CANAL	CANAL	CANAL	CENT	PET	UNION
LENGTH 3A CADTH	295.0	212.0	228.0	295.0	295.0	215.0	225.0 54.0	295.0	295.0	212.0	295.0	295.0	212.0	295.0	140.0	170,0	195.0
BUILT	1970	1970	1971	1971	1971 S	1971 S	1971	1974	1974	1974	1974	1974	1974	1974 S	1957 S	1961	1961
61 08:-5/8	1705 HF	1228 WF	1314 WF	1789 WF	1830 NF	1326 KF	1371 KF	1635	1739 HP	1244 N#	1634 NF	1738 WP	1244 HF	1158 WD	384	515	286
VESSEL NUMBER	506 506 506 506 506 506	507 DN 529209	508 04 529035	589 DN 538775	510 0N 530111	511 Dv 530112	512 ON 530776	513 On 556249	CBC 514 DN 557901	515 0N 557902	517 04 559570	CAC-518 DV 560318	CBC-519 DN 561114	CBC 520 DN 559571	651 DN 275765	802 DN 174961	910

02721780 UT14 / HASTER	JNITED	STATES	COAST GUARD INSPECTED TANK	BARGES			٥	PAGE 75
VESSEL NAME VESSEL NUMBER	31 BULL 03L-S/B MAT	LENGTH BREADTH	OPERATO?	RTE. HULL SBCH TYPE	L GRD CARGO E CAPACITY	CERT. EXP. LAST DRYDOCK	OG MI	STATUS
CBL 911 DN 298347	982 1963	195.0	UNION CARBIDE CORPOGATION UNION CARBIDE CORP	נו ז	AX 14400 5	06/01/81	SLM	
CeC 516 IN 556394	1111 1974 WF 5	228.U	CANAL BARSE COMPANY INC	1 2	00 18231 B	06/05/81	CIN	
C. C. NO. 30 C. 002907	432 1944	104.9	CONNOLLY-PACIFIC CORP	1 3	EE 325 B	02/18/79	507 708	-
CC-102 CG 002956	575 1941 5	195.0	UNION CARSIDE CORP	נו 3	88 5625 B	03/04/72	HOU	S
THUNDFRLADY UM 584951	60° 1948	195.0	UNION CARBIDE COPPORATION	11 3	AX 5500 B	07/29/78	NEN	
CC-104 CC 007047	605 1948 K* S	195.0	GREENVILLE HARINE ASSO GREENVILLE HARINE ASSO	2 2	AX 5500 B	09/20/76	PAT	S
CC 195	550 1943	195.0	UNION CARBIDE COPPORATION UNION CARBIDE COPPORATION	LL 3	AX 5525 B	07/15/78 07 76	PAT	1
CC-106 CG 007146	550 1949 N* S	195.0	UNION CARBIDE CORPORATION UNION CARBIDE CORPORATION	23	AA 5525 B	02/21/81	PAT	
CC-107 CS-107 195	64.8 1955 3	195.C 35.U	UNION CARBIDE CORPORATION UNION CARBIDE COPPORATION	2 3	8 3179 71E 3	04/22/77	PAT	Ţ
CC-108 CC 006007	564 443 555	195.0	UNION CARBIDE CORPORATION UNION CARBIDE CORPORATION	רר 3.	LF 6416 B	05/15/80	PAS	*
CC-119 DN 784942	293 1957	195.0 35.0	UNION CARBIDE CORPORATION UNION CARBIDE CORPORATION	ב ב ב	AX 6440 8	12/01/79	PAT	
CC-111 CG 086106	293 1957 '0* - 5	35.0	UNION CARSIDE COPPORATION UNION CARSIDE CORPORATION	, r.	AX 6448 8	01/11/81	PAT	The state of the s
CC-111 CG-TURISS	293 1957	195.0 35.0	UNION CARBIDE CORPORATION UNION CARBIDE CORPORATION	11 2 2	AA 1422 T	02/27/76	n U N	I
CC-112 CG 006205	6561 078 88	195.0	UNION CARBIDE COMPORATION UNION CARBIDE CORPORATION	11 3 2	AX 9 16 0 B	08/16/80 08 78	SLM	
CC-113 CC-006254	84.0 1960 84.0 1960	195.0 35.0	UNION CARBIDE CORPORATION UNION CARBIDE CORPORATION	£. 3	8 8907 B	12/13/80 12 /8	PAT	
CG-114 CS 006304	1572 1962 0* 3	195.0	UNION CARBIDE CORPORATION UNION CARBIDE CORPORATION	LL 3	16938 B	12/13/00	PAT	

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AX 14380 B

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214.0 UNION CARBIDE CORPORATION SU.B. UNION CARBIDE CORPORATION

1370 1967

CC-115 CC-016353

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00 MI	PAT	PAT	PAT	PAT	PAI	PAT	NAS	CHI	MEM	MEM	PAO	CHI	HUN GA L	COR	CH I	NUN	PAT. GAL
CERT. EXP. LAST DRYDOCK	09/25/80 09 78	07/17/80	05/14/80	09/20/60 08/20/60	11/08/80	05/15/81	05/ 05/77 05 75	08/22/80	97/10/60	03/16/79	10/10/79	10/18/80	12/14/75	03/06/80	10/17/30 09 76	11/1/4/79	08/20/77 11 :3
GRD CARGO CAPACITY	1.490 T	1.690 T	745 1	AX 1990 T	AX 1 990 I	LF 2000 T	LF 2000 8	AX 8 800 B	AA 6 8 0 0 B	AX - 9972 B	AA 8800 B	AA 6 600 B	AX 9972 B	AX 772 I	AX 88 00 B	9 4 00 B	AX 9 <u>572</u> 8
HULL	٨	٧	~ ,	~	~	٧.	~	m	™ 2	m	₩	m	m	m	8	m	3
RTE. SBCH	۲ ₂	72	8 %	۲۲ ۵	7 t	۲ ۲	۲۲ 2	, r	5 5 7	2 K	8 8	1 +	1,2	2 t	2	% % %	7 %
OPERATOR Oaner	UNION CARBIDE COPPORATION UNION CARBIDE COPPORATION	UNION CARBIDE CORPORATION UNION CARBIDE CORPORATION	UNION CARBIDE CORPORATION UNION CARBIDE CORPORATION	UNION CAPBIDE CORPORATION UNION CARBIDE CORPORATION	UNTON CARBIDE CORPORATION UNIÓN CARBIDE CORPORATION	UNION CARBIDE CORP.	UNION CARBIDE CORPORATION UNION CARBIDE CORPORATION	T. W. P. DARTNERSHIP T. W. P. DARTNERSHIP	COASTAL FUELS INC. CANAL FREIGHT LINES INC	THOMAS MILLIANSON + PINE CANAL FREIGHT LINES ING	HALKER MIDSTREAM SERVICE Hälker Midstream Service	COASTAL FJEL INC. 6 K I JOINT VENTURE	UNION CARBIDE CORP	THOMAS + HILLIAMS GO CANAL FREIGHT LINE INC	8 K I JOINT VENTURE THOMAS AMSL+ PINE PARTNER	UNION CARBIDE CORPORATION UNION CARBIDE CORP	GREENVILLE MARINE ASSO GREENVILLE MARINE ASSO
LENGTH 9READTH	214.0 50.0	214.8 50.0	214.0 50.0	184.8	184.0	184.0	184.0	195.0 35.0	195.0	165.0	195.0	195.0	195.0 35.0	195.0 35.0	195.0	195.0 35.0	195.0 35.0
BUILT	1 967 5	1967	1967	1974 S	1975	1975 S	1975	1.948 S	1948	1946	1948	1948	1948	1948	1948	1948	1948
31 08L-S/8	1370	1 77 g W#	1716	9062	2008	2008 **	2002	5.55.0 ##	526	795	D55	E7 #	56 R **	526	5500	550	950
VESSEL NUMBEO	CC-116 CG 086403		CC-118 DN 509367	CC-132 CG 819794	CC-133 CG 020099	CC 134 CG 019653	CC-139 CG 019703	CC-205 CG 006650	GC-276 BN 550441	CC-207 DN 587524	CC 208 553557	CC-209 CG 006858	CC-210 CG 006908	CC-211 0N 587525	CC 212 CG 007005	CC-213 CS 007054	CC-214 CG 007104

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82/21/90 UT14 / 1 ISTER										
VESSEL NUMBER	31 08L-578	BUILT	LENGTH BREADTH	OPERATO? Ouner	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC MI	STATUS
CC-215	6.5	1955	195.0	GREENVILLE MARINE ASSO	3	m	AX	05/10/78	PAT	н
CG 007153		^	35.0	GREENVILLE HARINE ASSO	2		18251 8	05 75	NEX	
912-319	64	1959	195.0	CARBIDE	ב	۳		116	SLM	
CC 007203	*	<u>ہ</u>	5.25	ONION CARBIDE CORPORATION			16000 8	6/ 90	N.	
CC-217	1130	1959	195.0	UNION CARBIDE CORPORATION	#		XB7.	11/17/80	SLM	
C6 46/211	}	۸	6.05				- 064.7	•		
CC-216 CG 10726U	1130	1968	195.0	UNION CARBIDE CORP	172	м)	AX 16400 B	10/12/81	SLA	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1130	1 96.0	195.	UNTON CARRIDE CORPORATION		M	¥	/68/	PAT	
cc nersin			\$25	CARBIDE	į .		Te 400 B	62 50	PAI	
CC 220	1139	1975	195.0	CARBIDE	1	ю		05/13/79	NE X	
		5		UNION CARSINE CORP	2		16400 8	05 77	NEW	
CC-221	۸.	1961	195.0	UNION CARBIDE CORPORATION	1	m		1261	NEM	
CG 007419	•	^	5.25	INTERFINCIAL CORPATION	2		16500 8	97 70	NEW	
252-55		1 361	195.0	CAR310E	1	٣		/60/	пон	
CS 007 468		^	25.5	UNION CARBIDE COMP.	2		16500 a	67 80	ноп	
STAR 8	ο,	1961	195.	BKI JOINT VENTURE		m		1111	CHI	
CG 007567		٨	5.25	UNION CAMBIDE CORPORATION	23		16500 8	67 70	1 15	
92-556	286	1961	195.0	C44310F		ю.	i	/12/8	HUN	
כפ ממדפוד		^	55.5	UNION CARBIDE COPPORATION	N		14400 8	03 79	N N N	
CC-227		1964	195.0	UNION CARBIDE CORP	=	٣	¥Υ	12/01/78	GAL.	I
299200 23	ł	ļ,	55.5	THTERFINANCIAL CORP	2		16500 8	12 76	GAL	
00-228	982	1964	195.0	CARBIDE		۳	¥	/90/	PAT	
007716	1	in .	25.5	UNION CARSIDE CORPORATION	~		14400 B	62 90	- W	
CC-253	822	1965	195.1	UNION CARBIDE CORP	17	m	AX TIOTO B	05/18/80	40 C	
10000		,				•	; ; ;	,		
CC-254 DN 298380	2/8	1962 - 5	35.0	UNION CARBIDE CORPORATION	2	2	1681	10 78	H00	

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03/12/81

14100 B

195.0 UNION CARBIDE CORPORATION 2

1961 5

1172 WF

CC-401 CG 878767 110200 22

UNION CARBIDE CORP

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195.0 UNION CARBIDE CORP

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VESSEL NAME VESSEL NUMBEO	GT BULLT DBL-5/B MAT	LENGTH 3READTH	CPE2ATO2 DANER		RTE. SBCH	HULL TYPE	GRD CARGO CAP ACI IY	CERT. EAP. LAST DRYDOCK	IN DO	STATUS
CC-403 CS 00A169	1239 1963 KF 4	195.0 52.5	UNION CARBIDE UNION CARBIDE	E CORPORATION E CO4PORATION	72	m	AX 15348 B	06/06/81 06 79	NEN	
00-474 06 118219	OR7 1963 WF 5	195.0 52.5	UNION CARBIDE UNION CARBIDE	E CORPORATION E CORPORATION	4	₩	EE 9821 8	07/20/31 07 79	SLM	
892830 DO	,135 1964 WF 5	195,0	UNION CARBIDE	E CORP E CORP	1,2	m	AX 14760 B	03/09/81 05 79	HOC.	
	1135 1964 WF 5	195.0	UNION CARBIDE UNION CARBIDE	E CORP E CORPORATION	3 t	m	AX 2700 T	03/21/61	6AL HOU	
CC 00 8367	1135 1964 NF 3	195.0	UNION CARSIDE UNION CARBIDE	E CORPORATION E CORPORATION	1,2	8	AX 1.293 T	08/10/81 08 79	HOR	
CC-408 CG 008417	1135 1964 MF 5	195.0	UNION CARBIDE UNION CARBIDE	E CORPORATION E CORPORATION	3°	₩.	AX 14760 B	03/23/81	N N N N N N N N N N N N N N N N N N N	
447840 53 607-33	1135 1964 AF 5	195.0	UNION CARBIDE UNION CARBIDE	E CORPORATION E CORPORATION	, 5 5	m	AX 14760 B	09/28/81	HOU HOU	
CC-418 CN 538428	1200 1964 We J	195.0	UNION CARBIDE UVION CARBIDE	E CORPORATION	8 2	m	AX 2700 T	08/25/80	S.JP	
25412 NO	602 1957 WF	35.0	UNION CARBIDE UNION CARBIDE	E CORPORATION E CORPORATION	٦ ₊	m ,	00 6175 8	04/20/80	HUN	
Cr-413 CG 008516	1230 1967 WF 5	238.0	UNION CAPBIDE UNTON CARBIDE	E CORPORATION E CORP	٦ ₂	~	AX 16058 8	07/06/81 07 79	NE X	
	1230 1967 WF 3	523.0	UNION CARBIDE	E CORPORATION	1°	~	AX 16125 B	08/06/81 88 79	HOCH	
CC-415 CG 008615	985 1967 KF S	178.0	UNION CARBIDE UNION CARBIDE	E CORPORATION E CORPORATION	17 ×	N,	AX 14269 B	81/19/81 81 79	PAT	
CC-415 00 008664	985 1967 WF 5	178.0 52.5	UNION CARBIDE UNION CARBIDE	E CORPORATION	72	2	AX 5500 8	83/26/81 03 79	GAL	
CC-417 CG 008714	985 1957 KF S	178.0	UNION CARBIDE	E CORPORATION	± ~	2	AX 14269 B	11/21/80	HOU	
CC-419 CC 008763	985 1967 hF 5	178.8	UNION CARBIDE UNION CARBIDE	E CORPORATION E CORPORATION	2	2	AX 14150 B	02/09/81	GAL	-
CC-419 CG 008613	620 1967 NF S	114.0	UNION CARBIDE	E CORPORATION	7 ~	2	AX 8823 B	83/30/81 83 79	HOCH	
£2*33	630 1967	116.0	UNION CARBIDE		#	-	1	/30/	PAT	
CC DUBRES?	<u>بر</u>	52.5	UNION CARBIDE	E CORP	~		2 62 3 E	93	PAT	

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UNITED STATES COAST SUARD INSAECTED TANK BARGES

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157 1965 259.5 UNION CARRIDE CORPORATION 1	VESSEL NAME YESSEL NUMBER	ST BUILT DBL-S/8 HAT	LENGTH	OPERATOR Owner	RTE. SBCH	HUELL	GRD CARGO CAPACITY	LAST DRYDOCK	7 DO	STATUS
1120 1960 195.0 UNION CARBIDE CORPORATION 1	501179		250.0	carbide Carbide	8 %	~		3/17/3	HOU HO U	œ
Starz Star	51788		52	CARBIDE CARBIDE	3°	٨.		03/07/61	PAT	
130 1963 200.0 UNION CARBITC CORPORATION 1	518020	77	195.0	CARBIDE CAR3IDE	7.2	2	¥× 362	130	HUN	
SEGRETARY 1963 200.0 UNION GREATOR CORPORATION 1	918978		200.0	CARBITE CARBIDE		8	AX 9199	/27/	PAT	
132 195	518071	- 1	200.0	CARSIDE CARSIDE	1~	2	,	~ (PAT	
1324 1974 256.0 UNION CARSIDE DORPORATION 1 3 45 5 10 6 1 1 1 1 1 1 1 1 1	522947	1	195.0	CARBIDE CARBIDE	1 4	8	AA 7.130	10,721/80	PAT	
1799 1970 295.0 HARINE FRANSPORT CO	719619	1	260.0	CARBIDE CARBIDE	7 ×	2	AX 6200	26/	NEH GAL	
E 284 1939 100.0 US ARNY CORPS ENG 11 3 00 03/20/76 GAL 1939 100.0 US ARNY CORPS ENG 11 3 33.2 B 09/23/79 HUN 47 001 00 00 00 00 00 00 00 00 00 00 00 00	528926	- 1	95	TRANSPI BARGE	4-	m	;	4,0	KEN	
## 5 32.0 UNION CARBIDE CORPORATION LL 3 3312 B 09 75 GAL 982 1961 195.0 UNION CARBIDE CORPORATION 2 16500 B 09 75 GAL ** 52.5 UNION CARBIDE CORPORATION 2 16500 B 09 75 PAT 982 1963 195.0 UNION CARBIDE CORPORATION 2 16500 B 09 75 PAT ** 52.5 UNION CARBIDE CORPORATION LL 3 AX 122.09/79 NEW ** 52.5 UNION CARBIDE CORPORATION 2 16500 B 07 75 PAT 360 1943 120.0 C + S 80AF STORE ** 52.5 UNION CARBIDE CORPORATION 2 16500 B 07 75 PAT ** 52.5 UNION CARBIDE CORPORATION 2 16500 B 07 75 PAT ** 52.5 UNION CARBIDE CORPORATION 2 16500 B 07 75 PAT ** 53.0 HIDSTREAM FUELING SERV CD LL 3 5500 B 07 76 SLM ** 53.0 US ARMY CORPS ENG 1 3 9995 B 11/14/61 SLM 704 1971 195.0 US ARMY CORPS ENG 1 3 9995 B 11/79 SLM 705 1972 195.0 US ARMY CORPS ENG 1 3 9995 B 11/14/61 SLM 707 197 195.0 US ARMY CORPS ENG 1 3 9995 B 11/14/61 SLM 707 197 197 197 197 197 197 ENG 1 1 3 9995 B 11/14/61 SLM 707 197 197 197 197 197 ENG 1 1 3 9995 B 11/14/61 SLM 707 197 197 197 197 197 ENG 1 1 3 9995 B 11/14/61 SLM 707 197 197 197 197 197 ENG 1 1 3 9995 B 11/14/61 SLM 707 197 197 197 197 197 ENG 1 1 3 9995 B 11/14/61 SLM 707 197 197 197 197 197 ENG 1 1 3 9995 B 11/79 SLM 707 197 197 197 197 197 ENG 1 1 3 9995 B 11/14/61 SLM 707 197 197 197 197 197 ENG 1 1 3 9995 B 11/14/61 SLM 707 197 197 197 197 197 ENG 1 1 3 9995 B 11/14/61 SLM	276111	- 1	iu se	CHEMECAL MIVERSITY	36	M 1		17.0	NEN	
982 1961 195.0 UNION CARRIDE CORPORATION 2 16500 B 09 75 PAT			35	ARNY CORPE ARNY CORPS	1 -	m		03/26/76	GAL	S
## 5 52.5 UNION CARBIDE CORPORATION LL 3 AX 122/09/79 ## 5 52.5 UNION CARBIDE CORPORATION 2 14,400 B 07 75 ## 5 33.0 HERS IN3	721100	- 1	195.0	CARBIDE CARBIDE	1,2	M	i	23/	HUN PAT	s
360 1943 120.0 C + S 83AF STORE LL 3 EB 08/22/81 360 1943 120.0 MIDSTREAM FUELING SERV CO LL 3 00 07/30/78 788 1971 195.8 US ARMY CORPS ENG LL 3 88 03/08/81 705 1971 195.0 US ARMY CORPS ENG LL 3 BB 11/14/81 789 1972 195.0 US ARMY CORPS ENG LL 3 BB 11/14/81 789 1972 195.0 US ARMY CORPS ENG LL 3 BB 11/14/81 789 1972 195.0 US ARMY CORPS ENG LL 3 BB 07/10/81	290471	Ī	195.0	CARBIDE CAR3IDE	1 1	m		7/60	NEW	
59 360 1943 120.0 HIDSTREAM FUELING SERV CO LL 3 0D 47/30/78 009216 ** 5 0.0 HIDSTREAM FUELING SERV CO LL 3 88 0.3/08/81 009464 ** 5 35.0 US ARMY CORPS ENG 1 39995 B 0.3/08/81 009464 ** 5 35.0 US ARMY CORPS ENG 1 39995 B 11/14/81 009514 ** 5 35.0 US ARMY CORPS ENG 1 3995 B 11/14/81 009514 ** 5 35.0 US ARMY CORPS ENG 1 3995 B 11/14/81	58 009266	- 1	33.0	S BOAT STORE	1,-	m	EB 500	/22/	SLH	
786 195.8 US ARMY CORPS ENG LL 3 BB 03/08/81 009464 ** \$ 35.0 US ARMY CORPS ENG LL 3 BB 11/14/81 009514 ** \$ 35.0 US ARMY CORPS ENG LL 3 BB 11/14/81 765 1972 195.0 US ARMY CORPS ENG LL 3 EB 07/10/81	59 009316	i	120.0	FUELING SERV FUELING SERV		m;	00 500	30	SLA	
009514 TOA 1971 195.0 US ARMY CORPS ENG 1L 3 BB 11/14/81 TOA 1972 195.0 US ARMY CORPS ENG 1L 3 EB 07/10/81	009464	- 1	195.8 35.0	ARHY CORPS ARHY CORPS	1-	20	- 1	03/08/81	SLM	
784 1972 195.0 US ARMY CORPS ENG LL 3 EB 07/10/61	009514	~	35	ARHY CORPS ARHY CORPS	1 -	8	1	11/14/81	SLH	
	400667	763 1972	195.8	US ARMY CORPS ENG	1	м	68	07/10/81	SLA	

STATUS PAGE DCHI SLH SE 頭 NE NE NE K PAT PAT NE K COR JAC NE NE NEW NEW YEAR Z Z PAT PAT Z Z K NEH CERT. EXP. 05/11/81 05/05/77 11/18/79 02/119/80 04/24/71 07/10/81 09/05/75 01/119/80 01/119/80 07/17/81 07/13/80 11/30/72 08/13/81 01/03/81 12/20/79 06/22/80 07/18/81 24500 B GRD CARGO CAPACITY 1170 B 47 U85 B 3 252 6 88 98 6580 B 00 112 B 86 53 B 00 1 F 15 2400 G 15 B 69 8500 B 980 6 38 88 RTE. HULL SBCH TYPE M M M m JAYTED STATES CJAST SUARD INSPECTED TANK BARGES 2 12 8 8 4 7 4 باد 7 CENAC TOWING COMPANY INC CENAC TOWING COMPANY INC 160.0 CENAC TOWING COMPANY INC 38.0 CENAC TOWING COMPANY INC CENAS BARSE SOMPANY INC CEMAS BARGE SOMPANY INC BAUER DREDSING COMPANY WILLIAMATTE WESTERN CORP 160.0 CENAC BARGE COMPANY INC 38.0 CENAC BARGE COMPANY INC CARISE TUSBOAT CORP US ARMY CORPS ENG DOMAR INC CECT, K'COLON OPERATOR OHNER 18.0 LENGTH 272.0 40.0 90.02 80.0 18.0 13.0 35.0 30.0 40.0 23.0 23.0 195.0 45.0 239.0 130.0 35.0 SY BUILT UBL-S/B MAT 1943 1953 1954 1940 1936 1967 1723 1965 ** 5 104 1948 1937 1964 1955 445 1968 1963 396 1968 1936 1936 1951 4561 21 22 25 02/21/60 UT14 / MASTER VESSEL NUMBER C. E. NO. 4908 C.E. NO 763 SEDAR TY 278857 E. NO. 459 C. E. NO. 569 C. E. NO. 676 #51 CF 00732# FFG 2501 DN 576645 CENAC 148 CG 007476 CENAC 150 DN 272213 CENAC 167 " NN 290801 CENAC 300-6 C. E. NO. 66 CG 009667 CE-755 CG 907377 C. E. NO. 227 C. E. NO. 557 VESSEL NAME <u>₩</u> ئ L Ę,

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7ENTPAL DW 173106	11761937	218.1	HARBOR TOWING CORP HARBOR TOWING COPP	4 4	m	DD 19723 B	10/21/80	HRV HRV	1
CF-101-L ON 502772	268A 1965 MP 5	298.0	SOUTHERN TOWING COMPANY GREYHOUND LEASING + FINCL	ವ ೯	м	NH 24367 B	02/24/80	MEX	
CF-102-T ON 502773	2841 1965 NP S	53.0	SOUTHERN TOWING COMPANY GREYHOUND LEASING + FINCL	3	2	NH 26651 B	02/20/80	XEX	
CF-103-L DN 503554	2688 1965 ¥P	53.0	SOUTHERN TOMING COMPANY GREYHOUND LEASING + FINCL	3 =	٠ ا	NH 24367 B	08/15/81 10 77	AE A	
0F-104-T DN 503553	2 *40 1965 hP S	296.0 53.0	SOUTHERN TOWING COMPANY GREYHOUND LEASING + FINGL	3 12	2	NH 26651 B	10 77	HEH	
CF-105-8 ON 511473	3084 1967 WP S	298.0	SOUTHERN TOWING COMPANY A I ALONSO TRUSTEE	35	8	NH 27495 B	10 77	MEM	
rF-106-B ON 512469	3084 1968 WP S	298.0	SOUTHERN TOWING COMPANY A I ALONSO TRJSTEE	ゴェ	2	NH 27495 B	03/21/80	MEN MEN	
CF 201 DN 581359	1533_1977 WF 5	297.0	C F INDUSTRIES INC C F INDUSTRIES	2 t	, 2	20 800 B	06/10/79	SEX	
CF 202 DN 591361	1626 1977	198.0	C. F. INDUSTRIES INC	, , ,	∾;	23200 B	02/20/81	NEN	
CF-204 ON 591363	1618_1977_S	298.0	C.F. INDUSTRIES, INC C.F. INDUSTRIES INC.	11 5	~	AX 21360 B	09/12/79	SLA	
CF 205 JN 531360	1533 1977 WF S	297.0	C. F. INDUSTRIES INC	۲ ₂	1	AX 20800 B	06/29/79	SLM	
_ CF 206 NN 581362	1626 1977 WF S	298.0	C.F. INDUSTRIES INC C. F. INDUSTRIES INC	1 ₂	8		08/20/61 08 77	SLM	
C.6. 4-1 CG 005827	1972 \$ **	16.0	HALLIBURTON SERVICES HALLIBURTON SERVICES	1	ю	00 59 B	08/10/80 08 78	NEH	,
CG-3 CC 019679	5 1973 S	19.8	HALLIBURTON SERVICES HALLIBURTON SERVICES	4,-	m	00 59 8	08/21/75 05 73	NEX	S
CG+3 CG 020545	5 1973 **	18.0	HALLIBURTON SERVICES HALLIBURTON SERVICES	11-1	3	96 8 8	01/16/81	NEW	S
CG-4 CG 020495	5 1973 ** \$	16.9	HALLIBURTON SERVICES HALLIBURTON SERVICES	1-	m	00 59 B	01/16/81	NEN	
₽-9J	5 1973	18.0	HALLIBURTON SERVICES	1	м	00	08/21/75	X.	S

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VESSEL NAME	31 3ULT	LENGTH	OPERATO?	RTE. SBCH	HULL	GRD CARGO	CERT. EXP. LAST DRYDOCK	IM DO	STATUS
CHEM 50	81 3 1962 KF 5	195.0	BKI JOINT VENTURE EKI JOINT VENTURE	172	м	AX 11000 B	05/02/79	NEH	
CHEH 51 DN 298029	818 1962	195.0	BKI JOINT VENTURE BKI JOINT VENTURE	72	8	AX 11 UUC B	03/04/79	ZH1	
CHEM 53	A18 1962	195.0	9KI JOINT VENTURE PALHER BARGE LINE, INC.	2/5	8	11000 B	10/17/80	CHI	
CHEN 54	R18 1963	195.0	BKI JOINT VENTURE BKI JOINT VENTURE	172	m	11000 B	05/20/79	SLH	
25 HEH 55 NO 254IS	834 1963 HF S	195.0	AMERICAN COML BARGE LINES AMERICAN JOHL BARGE LINES	27	m	AX 11000 B	09/25/81	SLH	
95 M3HJ	83.8 1963 RF	195.0	BKI JOIN VENTURE	3	~	AA 11000 B	11/08/30	CHI	
CHEM 57	83° 1963	195.0	AMERICAN SOML BARGE LINES BRI JOINT VENTURE	רר רר	m	AX 11 000 B	10 78	NEX	
190962 ku 65 мэнэ	822 1964 	195.1	AMEPLICAN SOML BARGE LINES "AMEPLICAY SOML" SAPGE LINES	בב	м	AX 10500 B	09/10/81	PII	
09 MPH3	822 1964	195.0	AMFRICAN SOML BARGE LINES AMFRICAN SOML BARGE LINES	35	5	AX IIOUU B	02/07/81	SLM	
CHF4 K1 3V 298168	822 1964 HF 3	195.0 35.0	AMERICAN COML BARGE LINES AMERICAN COML BARGE LINES	1.6 2	ю	11 00u 8	02/06/80	CHI	
GHEM 52 NN 296177	822 1964 FF	195.0	AYERICAN JOHL BARGE LINES AMERISAN JOHL BARGE LINES	1 4	m	rrond B	05/04/80	CHI	
CHFM 63 DN 796209	822 1964 WF	195.0	AMERICAN SOML BARGE LINES AMERICAN SOML BARGE LINES	2,20	m '	00 11000 B	03/01/80	LOU	
CHEH 70 DW-297188	837 1964 WF 5	195.0	AMERICAN JOHMERCIAL LINES	1	8	TIUUD B	08/03/80 07 YB	SLM	
CHEM 71 NN 297213	533 1964 HF	195.0	AMERICAN JOHHERCIAL LINES TAMERICAN JOHN BARGE LINES	3,5	m	11000 B	12/22/80	NE M CH I	
CHFM 72 5N 299887	827 1965	195.0	AMERICAN COME BARGE LINES THEST AMERICAN COME BARGE LINES	25	8	10800 B	03/31/80	NAS	
CHE** 7.3 DN 297267	833 1964 hr	195.0 35.0	AMEDICAN COML BARGE LINES	2 2	•5	AX 11000 B	06/05/81	NEW	H
7 × 3+3	873 1964	195.0	AMERICAN SOML BARGE LINES	ر دو	m	¥	02/13/81	T I	

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160 CERT. EAP. OG MI STATUS Y LAST DRYDOLK	6 04/17/80 PAT	8 02/24/80 SLH S 02 78 SLH	8 04 78 NEW	8 03 77 GAL	07/28/80 SLM В 09 78 SLM	1 03 79 NEW	12/15/80 NEH B 12 78 NEH	10/26/81 NEW 11 77 NEW	B 10/18/81 SLM	05/19/80 CHI 8 06 77 CHI	T 02/28/81 PIT	08/11/80 'NEM B 08 78 NEM	11/29/80 PAT B 11 78 PAT	B 08 79 NEW	1 09/27/80 NEW 1 09 78 NEW	11/01/79' NEW 8 11 77 NEW	
L GRD CARGO E CAPACITY	AX 11000	AX 11000	11 00 0	AA 10795	11000	A X 1 485	11000	11000	AX 18911	AX 11901	AX 1485	AA 10914	AX 10642	AX 10656	AX 1980	AX 10635	
RTE. HULL SBCH TYPE	2 3	Li. 3 2	בור 3 2	L6 3	LL 3	LL 3	ال 2	2 3	LG 3	LL 3	16 3 2	LG 3	2 2	2 7 7	2 2	2 2 2	
OPERATOR ROUNER S	AYERICAN SOML MARGE LINES AMERICAN SOML BARGE LINES	AMFRICAN SOML BARGE LINES AMERICAN SOML BARGE LINES	AMERICAN SOML BARGE LINES AMERICAN SOML BARGE LINES	AMERICAN SOML BAPGE LINES AMFRICAN SOML BARGE LINES	AMERICAN SOML BARGE LINES AMERICAN SOML BARGE LINES	AMERICAN COML BARGE LINES AMERICAN COML BARGE LINES	AHFRICAN SOML BARGE LINES AMERICAN SOML BARGE LINES	AMERICAN COML BARGE LINES AMERICAN JOHL BARGE LINES	AMERICAN COML BARGE LINES AMERICAN COML BARGE LINES	AMERICAN SOML BARGE LINES AMERICAN SOML BARGE LINES	AMFRICAN SOML BARGE LINES AMERICAN SOML BARGE LINES	AMERICAN SOML BARGE LINES AMERICAN SOML BARGE LINES	AMERICAN SOML BARGE LINES AMERICAN COML BARGE LINES	AMERICAN JOML BARGE LINES AMERICAN JOHL BARGE LINES	LOUISIANA DOCK COMPANY AMERICAN JOHL BARGE LINES	AMERICAN SOML BARGE LINES AMERICAN SOML BARGE LINES	
LENGTH BREADTH	195.0 35.0	195.0	195.0 35.0	195.0	195.1 35.0	195.0 35.0	195.0	195.0 35.0	35.0	195.0 35.0	195.0	195.0 35.0	195.0 35.0	195.0	195.0 35.0	195.0	
BUIL T MAT	1964	1964 S	1965 S	1965 S	1965 S	1965 S	1965	1965 S	1961 -S	1967	1967	1967 S	1968	1,968	1969	1 963 S	
31 9AL-S/B	ზე II დ ∡	M M K K K	928 HF	822 HF	822 KF	98 852	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	922 KF	885 985 987 987	ж ж ж п	855 RF	8 ዓ.ዓ. ት F	812 WF	812 - 34	812 WF	812 WF	
VFSSEL NUMBER VESSEL NUMBER	GHEM 75 DN 297207	CHEM 76 DN 297330	5H5W 79 5W 298136	CHEM 80 DN 298169	CHEM 91 7N 298226	CHEM 42 ON 298471	CHFM 83 NN 298905	CHEM 84 DN 298945	CHFM A6 0N 507368	CHE# 87 DN 507369	CHEM 88 0N 507378	CHEM 49 DN 507771	CHFM 90 0N 514788	_ CHEM 91 	CHEM 92 0N 520084	CHEM 93 DN 528085	

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VESSEL NUMBER	5T BUILT DBL-578 MAI	LENGTH BREADTH	OPERATOR Ouner	RTE. HU SBCH TY	HULL GRD CARGO TYPE CAPACITY	CERT. EXP. LAST DRYJOCK	OGMI STATUS
CHEM 95 UN 570159	812 1969 NF 5	195.0	AHERICAN COML BARGE LINES AMERICAN COML BARGE LINES	7 2 2	AX 10656 B	06/03/61	PAT
CHEW 96 DN 520228	812 1969 WF 5	195.0	AMERICAN SOMMERCIAL INC AMERICAN COMMERCIAL INC	2 2	AX 10656 B	01/06/31	PAT NEW
СИЕМ 97 DN 520229	812 1959 HF 5	195.0	AYERICAN 33ML BARGE LINES AYERICAN 30ML BARGE LINES	2 2	AX 1608 T	04/05/81	GAL
CHEM 100 ON 555108	76£ 1974 HF 5	195.0	COMMERCIAL BARGE LINE CO COMMERCIAL BARGE LINE CO	רר ₂	9830 B	07/27/80	NEX
CHEM 101 DN 555109	765 19 74	195.0	COMMERCIAL BARGE LINE CO AMERICAN JONMERCIAL LINES	2 71	AA 9830 B	02/21/81	PAT
СНЕМ 102 DV 555110	766 1974 HF 5	195.0	COMMERCIAL BARGE LINE CO COMMERCIAL BARGE LINE CO	ב ב	AA 9830 B	10/10/80	NEW
CHEM 103 0V 555111	766 1974 RF 5	195.0	COMMERCIAL BARGE LINE CO COMMERCIAL BARGE LYNE CO	2 2	AX 9830 B	06/22/81	PAT
THEM 104 DN 555112	765 1974 RF 5	195.0	COMMERCIAL BARGE LINE CO	הר ₂	AX 9830 B	11/07/79	PAT
CPEM 105	\$00 1974 5	195.0	THE DOW CHEMICAL COMPANY COMPENDIAL BARGE LINE CO	ב ב	AX 9830 B	05/16/30	NES
CHEM 106 BN 555114	766 1974 WF 5	195.0	COMMERCIAL BARGE LINF CO.	2 2	9830 B	12/07/80	PAT NEW
CHFY 107 DN 555115	765 1974 WF 5	195.0	COMMERIAL FRANSPORT COPP COMMERIAL TRANSPORT CORP	2 . 2	AX 9830 B	05/22/80	NE W
CHEM 108 DN 555116	766 1974	195.0	COMMERCIAL BARGE LINE CO COMMERCIAL BARGE LINE CO	2 . 2	AX 9830 B	05/11/81 06 79	LOU
СНЕМ 109 <u>ТИК 555117</u>	766 1974 NF 3	195.0	COMMERCIAL BARGE LINE CO COMMERCIAL BARGE LINE CO	2 2	AX 9.830 B	11/13/80	NEM
CHEM 114 DN 584494	835 1978	195.0	AMERICAN SOMMERCIAL LINES "AMERICAN SOMMERCIAL LINES	2 2	AX 10250 B	04/03/60	רסני
CHEM 115 DV 584495	A35 1979 5	195.0	AMERICAN SOMMERICIAL LINE AMERICAN SOMERICAN SOMERICAN SOMEROTAL LINE	2 22	AX 10250 6	04/13/80	NEW LOU
CHEM 116	835 1978	195.0	AMERICAN SOMMERICIAL LINE TAMERICAN SOMERCIAL LINE	רו ב	AX 10250 B	04/54/90	רסמ
CHE # 117	un de	i c					

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LENGTH OPERATOR BREADTH OWNER
95.0 AYERIGAN SOMMERCIAL 52.5 ALLIED SHEMIGAL GÖRP
95.0 AMERICAN COMMERCIAL 52.5 AMERICAN COMMERCIAL
95.0 AMERICAN COMMERCIAL 52.5 ALLIED CHEMICAL CORP
95.0 AHERICAN 30MYERCIAL 52.5 American 30ML barge
95.0 AMERICAN SOM, BARGE 52.5 AMERICAN SOM, BARGE
95.0 AMERICAN COML BARGE 52.5 AMERICAN COML BARGE
95.0 AHERICAN SOHHERCIAL AHERICAN SOHHERCIAL
S AMERICAN COMMECIAL
52.5 ANERICAN COM. BARGE
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200.0 AMERICAN COML BARGE 52.5 AMERICAN COML BARGE
S ANERICAN SOMMERCIAL
00.0 AMERICAN JONYERCIAL LINES AMERICAN JONYERICAN LINES
0.0 AMERICAN SOMMERERCIAL American Sommerercial
200.0 AMERICAN COMMERCIAL LINE COMMERCIAL TRANS GORP
200.0 AMERICAN SONMERCIAL LINES COMMERCIAL TRANSPORT CORP
208.0 AMERICAN JOHNERCIAL LINES

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VESSEL NÜMER VESSEL NUMBER	ST BUIL DBL-S/B MAF	T LENGTH BPEADTH	OPERATOR Owner	RIE. HILL SBCH TYPE	E GRD CARGO	CERT. EXP. LAST DRYDOCK	DC HI	STATUS
CHOCTAW DN 535943	823 1971	175.0	MARKEN PETROLEUM CORP INC WARREN PETROLEUM CORP INC	2 37	1 2981	04/27/81	HO U	1
CHOIIN 1215 DN 508360	730 1965 NF 3	195.0	CHOTIN TRANSPORTATION HIDLAND ENTERPRISE, INC.	רר ז 2	AX 1622 T	07/13/61	NEN	
CHOFIN1217 DV 518731	A12 1969 NF 3	195.0 52.6	CHOIIN TRANSPORTATION INC HIDLAND ENTERPRISES	1 3	9340 8	06/16/80	NE N	
CHOTIN 1411 ON 515734	812 1969 WF 5	195.0	CHOTIN TRANSPORTATION H G TRANSPORT SERVICE INC	2 2	9340 B	03/06/80	NEW	
CHOTIN 1599X DN 531877	426 1963	56.0	CHOIIN TRANSPORTATION INC.	1 3	AA 7650 B	08/20/81 U8 /9	NE.	
CHOTIN 2082X DN 564403	116A 1975	175.0	MIDLAND ENTERPRISES INC. PIDLAND ENTERPRISES INC.	1 3	AA 19400 B	35/10/60 05/78	NE M	
CHOTIN 2884X UN 565652	1168 1975	175.0	MIDLAND ENTERPRISES THE.	1 3	AA 19400 B	03/06/60	NEW	
CHOTTN 2280×	1100 1970	175.0	CHOTIN FRANSPORTATION INC. HIDLAND ENTERPRISES	1 3	AA 19800 B	02/04/80	NE H	
CHOTIN 3690 X	1707 1974 HF 3	298.0	CHOTIN TRANS INC FIDLAND ENTER PRISES INC	2 72	AX 29458 B	07/16/81 08 /4	NEW	
CHOTIN 1882X 755551	1034 1975	155.0	MIDLAND ENTERPRISES HIG.	וו 3	AA 17 too B	05/22/80	NEA	
CHOTIN 967 55 B03400	896 1953	180.0	TRIANGLE TOMING COMPANY HOUSTON BARGE COMPANY	1 3	38 16 (00 8	12/12/76	NOH	s
CHOTIM 1090X DN 550937	72° 1973	99.0	CHOTIN TRANSPORTATION INC. HIDLAND ENTERPRISES	2 2	18450 B	08/24/80	GAL	
CHOTIN 1098 04 571674	634 1954 **	155.0	CHOIIN FRANSPORTATION INC	1 3	98 13600 8	05/11/81	NEW	
CHOFIN 1158	634 1956	155.0	CHOTIN TRANSPORTATION INC. HIDLAND ENTERFRISES INC.	1 3	BB 13690 B	08/30/80	NET	
CHOTIN 1183 DN 271966	634 1955	155.0	CHOTIN TRANSPORTATION INC. HIDLAND ENTERPRISES INC.	111 3	13280 B	06/17/79	NEA	
CHOTIN 1200 DV I76701	620 1946	195.0 35.0	CAPITOL MARINE SUPPLY INC	RR 3	EE 1#360 B	12/12/78	NEW	
CHOTIN 1202	593 1941	195.0	CHOTIN TRANSPORTATION INC	RR 3	AA	11/30/74	NEW	Ś

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CEKI. EXP.	04/06/80	01/05/81	06/16/81	02/24/81	07/10/79	03/10/80	02/12/81	10/29/76	12/12/75	07/14/81	11/04/79	03/06/80	01/31/61	02/17/80	04/06/80	07/10/81° 07 79	06/16/80
CAPACITY	AX 1634 T	AX 1632, T	AX 10145 B	SC 1458 T	8X 1458 7	AX 1940 T	AA 10500 B	88 1 0360 B	18 19360 B	8X 1886 1	AX 1 869 T	AX 10700 2	AX 1869 J	AX. 107.30 B	AX 1896 T	AX 7760 B	AX
HULL	K	1 0		N	2	m	2	m.	13	m	2	N,	2	2	2	4	1
SECH	72	7 5	7,2	5 t	ゴペ	36	4 -	ゴュ	1	72	٦ 2	1 ~	7 2	٦ _~	2	1.2	7
OPERATOR Odner	CHOTTN TRANSPORTATION INC	CHOTIN TRANSPORTATION INC MIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION PICTURE INC.	CHOTIN TRANSPORTATION INC	CHOTIN TRANSPORTATION HIDLAND ENTERPRISES INC.	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION HIDLAND ENTERPRISES	OIL TRANSPORT CO OIL TRANSPORT CO	OIL TRANSPORT CO	CAPITAL MARINE SUPPLY INC MIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION INC MIDLAND ENFERPRISES INC	CHOTIN TRANSPORTATION INC WIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION SCOTT CHOTIN INC	CHOTIN TRANSPORTATION INC
LENGTH	195.6 55.8	195.0	195.7	35.0	195.0 35.0	195,0	195.0	155.0	155.0	178.0 50.0	195.0 35.0	195.0 35.0	195.1 35.0	195 . 1 35 . 0	195.0	195.0	195.0
L I	\$ 5 +361	1964 S	1963	1 965 S	1965	1965 S	1970	1957 S	1957	1959 S	£ 968	1968	1 968 S	1968	1968 S	1 968	1953
8/8-153	の (2) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	T M N	pri ci	805 HF	508	730 HF	795 HF	1087	1.087 NF	819	300 RF	AD O	2000 TT	C 0 1 3	800 HF	798 HF	798
VESSEL NAME VESSEL NUMBEO	CHOTIN 1210 BN 532137	CHOTIN 1211 ON 297292	CHOTIN 1212 IN 297293	CHOVIN 1213 7N 298023	CHOTIN 1214 7N 298024	CHOTIN 1216 DN 503096	CHOTIN 1219 DW 527569	CHOTIN 1255 DN 273742	CHOTIN 1256 0N 273412	CHOTIN 1266 0N-277450	CHOTIN 1318 DN 513932	CHUTIN 1311 0N 513933	CHOTIN 1312 DN 513934	CHOTIN 1313 DN 513935	CHOTIN 1314 DN 513936	CHOTIN 1315 ON 515603	CHOTIN 1316

STATUS \$5 PAGE OCHI NEW NE N SEA NEW HOH 365 NE NE NEW NE NE 305 SE SE ŞĘ. NE N NET NEW CERT. EXP. LAST DRYDOCK 11/16/79 11/21/80 09/01/80 05/06/78 02/13/81 03/09/81 02/09/81 01/23/80 09/07/80 12/27/80 03/08/81 11/22/80 05/14/81 03/21/81 11/14/81 03/03/80 01/10/81 GRD CARGO CAPACITY TUTE 10701 AX 10696 B AX 10400 B 10501 10 040 B AX 9400 B 10040 B 88 15 900 21580 10603 AX 1869 1 44 00 A X 27872 AX 1869 AX 1 EEZ SC 1634 HULL N N N ∾ ~ M m m ~ ~ M M M JULTED STATES COAST GUARD INSPECTED TANK BARGES RTE. SBCH 44 7 7 7 7 7 7 コト Jh 7 ٦'n = エア 1 = ユア CHOTIN FRANS-DRIATION, IN HIDLAND ENTERPRISES INC Z H CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC CHOTIN FRANSPORTATION INC HIDLAND ENTERPRISES INC CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC CHOIIN TRANSPORTATION INC MIDEAND ENTERPRISES INC CHOTIN TRANSPARTATION INC HIDLAND ENTERPRISES INC CHOTEN TRANSPORTATION INC HIDLAND ENTERPRISES CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC CHOTIN TRANSPORTATION INC CHOTIN FRANSPORTATION INC MIDLAND ENTERPRISES INC CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC CHOTIN FRANSPORTATION INC HIDLAND ENTERPRISES INC CHOTIN TRANS NASHVILLE BRIDGE COMPANY CHOTIN TRANS SORPORATION HIDLAND ENTERPRISES INC. CHOTIN TRANSPORTATION. OPERATOR OWNE? LENGTH BREADTH 179.0 35.0 111.0 195.1 35.0 264.0 35.0 50.0 120.0 111.0 35.0 195.1 35.0 100.0 50.0 178.0 20.0 50.0 111.0 50.0 178.0 290.0 50.0 BUILT 1972 1962 1963 1963 1971 1971 1971 1963 1959 1962 1963 1963 1961 1965 1962 1963 1963 GT 08L-S/B 1282 553 1619 669 669 798 296 812 756 893 553 553 768 DZZZZZZBO UT14 / MASTER VESSEL NAME VESSEL NUMBER CHOTIN 1588 CHOTEN 1414 UN ZROURD CHOFIN 1451 DN 541875 CHOTEN 1535 ON 288788 CHOTIN 1565 DN 290419 CHOTTN 1383X DN 543413 CHOTTN 1607 DV 292853 CHOTIN 1317 UN 511693 CHOTIN 1318 0N 531694 CHOFIN 1319 DN 531699 CHOTIN 1410 CHOTIN 1510X DV 500318 384785 NO 36 162 NO CHOTIN 1602 CHOTIN 1533 DN 53187 01162 NO CHOTTN 1546 CHOTIN 1587 CHOTIN 1601

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UT14 / MASTER	a i TNC	31 <u>4</u> 153	CJASI GUAKU INSPECIEC IANA	BARGES				· Antonio control cont	200
	GT BUILT 38L-S/8 MAT	LENGTH 32EADTH	OPERATO? Owne?	PTE. SBCH	HULL TYPE	GRB CARGO CAPACITY	CERT. EAP. LAST DRYBOCK	BC HI	STATUS
!	551 1963	111,0	CHOTIN TRANSPORTATION IND HIDLAND ENTERPRISES INC	40	m	AX 761 T	08/30/80	HOU	
1	732 1955 ee S	155.0 50.0	CHOTIN FRANSPORTATION INC MIDLAND ENTERPRISES INC	7 c	m	8X 13600 B	03/10/77	NEN	-
1	551 1953 ** S	111.0 50.0	CHOTEN FRANSPORTATION INC MIDLAND ENTERPRISES INC	7.2	m	AX. 10040 B	11/21/80	NEW	
	551 1964 ** 5	111.0	CHOTIN FRANSPORTATION INC MIDLAND ENTERPRISES INC	1 -	m	AA. 100001	04/02/81	NEX	
- 1	1333 1964	264.0	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC	4	m	24.700 B	02/28/81 06 77	HOC	
	69° 1964	120.0	CHOTIN TRANSPORTATION INC MIDLAND ENTERPRISES INC	2 E	₩	SC 94.00 B	02/03/80	NEX	
	701 1964 WF S	120.0	CHOTIN TRANSPORTATION INC	7×	~	8 0076 6400 B	01/05/81	NEW	
	1012 1965	155.0	CHOTIN TRANSPORTATION PIDLAND ENTERPRISES INC	44	m	17 500 B	07/09/81	NE	The second secon
	1012 1965	155.0	CHOTIN TRANSPORTATION INC FIDLAND ENTERPRISES INC	1 4	m ′	17500 B	03/17/80	NE N	
	1012 1965	155.0	CHOTIN TRANS INC MIDLAND ENTERPRISE	1+	, m	AA 17500 8	03,08/80	N N N N N	
	1025 1965 FF S	155.0	CHOTIN TRANSPORTATION, IN HIDLAND ENTERPRISES INC	1 ,	m	AA 17678 B	09/23/80	X X E E E	
1	1012 1967	155.0 54.0	CHOTIN FRANSPORTATION INC MIDLAND ENTERPRISES INC	74	m	AA 17500 8	03/14/80	N N N N N N N	
1	853 1970	155.0	CHOTIN TRANSPORTATION INC HIGLAND ENTERPRISES INC	1 -	m;	AA 17600 B	06/22/80	NEN	
- 1	975 1971 WF S	149.0	CHOTIN TRANSPORTATION INC MIDLAND ENTERPRISES INC	٦ ₂	~	AX 2386 T	03/22/80	A M M	
!	1124 1972 NF 5	149.0	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES	2	2	A X 2 900 T	09/60/60	HOU	
- 1	964 1974 H* S	149.0	CHOTIN TRANSPORTATION CO	7-	8	BB 16947 B	09 77	NEW	50.00
ł	1152 1975	149.0	CHOTIN TRANSPORTATION INC MIDLAND ENTERPRISES INC	ᅿ	2	88 17200 B	04,/24/81 10 77	NE R	120

JUITED STATES COAST GUARD INSPECTED TANK BARGES

BUILT
SREADTH OWNER
HIDLAND ENTERPRISES
178.0 CHOIN TRANSPORTATION INS - 50.0 HIDLAND ENTERPRISES INC
174.0 CHOTIN FRANSPORTATION INC 50.0 HIDLAND ENTERPRISES INC
178.0 CHOTIN FRANSPORTATION INC. 50.0 MIDLAND ENTERPRISES INC.
155.0 HIDLAND
175.0 HIDLAND ENTERPRISES TOLEND EVTERPRISES
175.8 MIDLAND MIDLAND
185.0 CHOTIN T
147.0 CHOIIN FRANSPORTAII HIDEAND ENTERPRISES
175.0 CHOTIN TRANSPORTATION 54.0 CHOTIN TRANSPORTATION
175.0 CHOTIN FRANS-DRIATION INC. 54.5 HIDCAND ENTERPRISES INC.
175.0 CHOTIN TRANSPORTATION 54.0 HIDLAND ENTERPRISES INC
175.5 CHOTIN TRANSPORTATION 54.0 HDLAND ENTERPRISES I
175.0 CHOTIN 1
175.0 CHOTIN THOLAND
175.0 CHOTIN T
175.0 CHOTIN TRANDORATION HIDLAND ENTERPRISES

PAGE 98	OCHI STATUS	NEX	NEW LOU	NEW	NEW NEX	NEW S	NE H	NEW	NEX	NEW NEW	NAS	HOU	NEW	NEX	NEW	NEW	NEW	NEW NEW
	CERT. EXP. LAST DRYDOCK	03/21/61	10/14/80	01/26/80	12/18/89	01/18/76 01: 73	02/12/60 01. 76	02/16/80	04/28/80	05/11/60	11/08/80	07/07/80 07 78	10/19/80	06/01/81	06/11/81 06 77	01/10/80	.08/15/81 08 79	12/01/79
Reference demand designs of many and the second	GRD CARGO CAPACITY	AA 19060 B	19000 B	AA 19800 B	21.800 B	20900 B	AX. 22045 B	26000 B	27 000 B	26000 B	AA 27 000 B	8X 26 &20 B	AA 26000 B	AA 26600 8	AA 26060 B	26 000 B	AA	AA 26000 p
ES	H TYPE	8	m	*	m	m	m	м	m	м	2	м	m	E	m	M	8	
BARGES	RTE. SBCH	11 -	17 N	1 2	1 2	יי בר	2 2 2	1	7		1-	ב וו	1 1	11 0	1	1 2	1	ין נו
DAST_GUARD INSPECTED TANK	OPERATOR DHNER	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION, I	CHOTIN FRANSPORTATION INC HIDLAND ENTERPRISES INC	CHOIIN TRANSPORTATION INC	CHOIIN FRANSPORTATION INC HIDLAND ENTERPRISES INC	CHOTIN TRANSPOPTATION IN	HIDLAND ENTERPRISES INC HIDLAND ENTERPRISES INC	MIDLAND ENTERPRISES INC	HIDLAND EVTERPRISES INC HIDLAND ENTERPRISES INC	HIDLAND ENTERPRISES INC. HIDLAND ENTERPRISES INC.	CHOTIN TRANSPORTATION INS HIDLAND ENTERPRISES INC	CHOILN TRANSPORTATION INC MIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION THE NATIONAL BANK COM	CHOIIN FRANSPORTATION INC HIDLAND EVIERPRISES INC	CHOTIN TRANSPORTATION HIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION INC SCOTT CHOTIN
STATES_COAST	LENGTH BREADTH	175.0	175.0	175.8	175.8	264.0	264.0	264.0	564.4	264.8	264.0	248.0	54.0	264.0	264.0	264-1	264.8	264.0
JAITED.	BUILT	1957	1967 S	1970	1970	1953	1975 S	1975	1975	1975	1975 S	1975	1965	1965	1966	1966	1967	1963 S
	67 08L-S/8	1164	77711	1100	1100	6223	1 888 XT	1626	1714	1602	1714	1339	1687	1487	7641	1487	1467	1555
02/21/90 UT14 / MASTER	VESSEL NAME VESSEL NUMBER	CHOTIN 2188X DN 509597	CHOTIN 2189X NN 509589	CHOTIN 2281X 0N 529563	CHOTIN 2380X DN 528895	CHOTIN 2543	CHOTIN 2690 DM 562021	CHOTIN 2780 DV 562634	CHOTIN 2781 DN 563952	CHOTIN 2782 DN 563651	CHOTIN 2763	CHOTIN 2784 DN 563989	CHOTIN 2888 04 531021	CHOTIN 2881 5N 501022	CHOTIN 2882 DN 504613	CHOTIN 2883 DW 506095	CHOTIN 2884 DN 509595	CHOTIN 2885 DN 519194

02/21/80 UT14 / HASTER	Wil 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,							
VESSEL NAME VESSEL NUMBEP	GT 9UILT DBS/B MAS	LENGTH BREADTH	OPERATOR Owner	RTE. HULL SECH TYPE	GRO CARGO E CAPACITY	CERT. EXP. LAST DRYJOCK	IHOO	STATUS
CHOTIN 2886 DN 519447	1562 1969	264.8	CHOTIN TRANSPORTATION INS HIGHAND ENTERPRISES INC	בר 3	AX 27000 s	01/26/81	10 OH	
CHOTIN 2898 DN 554609	2029 1974 N* S	297.0	CHOTIN TRANSPORTATION INC	1 3	3078.1 8	12/15/80	N E	Ì
CHOTIN 2891 DN 562022	2147 1975 HF S	297.0	CHOTIN TRANSPORTATION HIDLAND ENTERPRISES INC	1 2	31100 6	10/04/81	NEN	
CHOTIN 2980 DN 501023	1556 1965	264.0	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC	LL 3	AA 27400 B	03/15/81	N N N N N N	
CHOTIN 2981	1543 1965	264.0	CHOTIN TRANSPORTATION INC MIDLAND ENTERPRISES INC	11 3	AA 27400 B	04/02/81	N E N	
CHOTIN 2962 IN 504679	1543 1966	264.0	CHOTIN TRANSPORTATION INC	1 3	AA 27400 B	01/18/81	NE E	
CHOTIN 2983 DN 5161195	1556 1965	264.0	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC	4L 3	AA 27400 B	06/12/81	NES.	
CHOTIN 2984 DN 504596	1487 1967	264.0	CHOTIN TRANSPORTATION INC. HIGLAND ENTERPRISES INC.	1 3	AA 27400 B	12/28/80	NE #	אני
CHOTIN 3290 UN 533991	1911 1971 HF 5	297.0	CHOTIN FRANPORTATION INC HIDLAND ENTERPRISES INC	רו 2	AX 24274 B	05/26/80	NEN	
CHOTTY 3292	1914 1974 H* 5	297.0	CHOTIN FRANSPORTATION INC. HIDLAND ENTERPRISES INC.	1 3	88 30830 B	04/24/81	NEN	,
CHOTIN 3293	2223 1975 W* 5	297.0	CHOTIN FRANSPORTATION INC WIDLAND ENTERPRISES INC	1 2	EB 32800 B	10,724/81	NEN	
CHOTTN 3390 DN 557742	1685 1974 WF 'S	298+0	CHOTIN TRANSPORTATION HIDLAND ENTERPRISES INC	ב ב 2 2	AX 27630 B	09/05/81	NEX	s
CHOFIN 3450X	1960 1974 W	297.0	CHOTIN FRANSPORTATION INC HIDLAND EVTERPRISES INC	1 3	00 35356 B	09/18/79	NEN	
CHOTIN 3491X	2301 1975 We S	297.0	CHOTIN FRANSPORTATION INC HIDLAND EVTERPRISES INC	, T. L. 2	35000 8	10 77	NEW NEW	
CHOTIN 3380 DN 529332	1675 1970	264.0	CHOTIN TRANSPORTATION INC. HIDLAND ENFERPRISES INC.	1 3	AA 29980 B	04/27/81	NEW	
CHOTIN 3980	1737 1970	264.0	CHOIIN FRANSPORTATION INC. HIDLAND ENTERPRISES INC.	1 3	AA 306 00 B	12/04/81	HO G #00	*** *** ***
CHOTIN 4470	1717 1963	264.0	CHOILN TRANSPORTATION	11 2	AX	01/03/81	NEM	

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Ь	OCMI	NEW	NEX	HUN	GAL	NE E	HOU HOU	PII	PIT	PIT	PIT	NE N	PIT	HO 0.	CIN	NEN	PAT	NEW	-
	CERT. EXP. LAST DRYJOCK	08/07/80 07 78	07/03/80	10/15/81	03/31/80	02/11/60	03/25/80	06/09/80 06 78	09/07/61	09/27/81 09· 79	10/19/81	08/07/81 08 79	10/19/61	02/28/81 02 79	07/30/76 09 71	12/12/79	07/10/81 07 79	08/21/80	
;	GRD CARGO CAPACITY	AX 3702 T	AX 7614 T	88 16000 3	AA 10700 B	10700 B	AX 10700 B	AA 10000 B	AX 10500 8	AX 10500 B	AX 10500 B	AX 4750 T	AX 1.0500 B	AX 29945 B	88 9294 B	AA 21000 a	AA 235000 B	AA 21400 B	
S	• HULL H TYPE	8	~	m.	m		m	8	2		~	7	8	2	m	m	m	м	
. BARGE	RTE.	2 2 2	5 2 8 8	%¦∺ %¦∺	1 ,4	1	2 E	14	25	2 20	27 22	ر د د	2 FC	٦' _%	ゴ ー	===	8 4	#	
CJAST GYARD INSPECTED TANK	OPERATOR OWNER	CHOTIN FRANSPORTATION INC HIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION INC MIDLAND ENTERPRISES INC	RAY TOMING CO. TINC. INTERNATIONAL BARGE' INC.	CHOTIN TRANSPORTATION CO MIDLAND ENTERPRISES INC	CHCIIN TRANSPORTATION CO NASHVILE BRIJGE COMPANY	CHOTIN TRANSPORTATION CO	HIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION INC HIGLAND ENTERPRISES INC	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC	CHOTIN TRANSPORTATION INC HIDLAND ENTERPRISES INC	CHOTIN FRANSPORTATION HIDLAND ENTERPRISES INC	BOSWELL OIL COMPANY MGGINNIS MARINE SERVICES	SOUTHERN TONING COMPANY SOUTHERN TONING COMPANY	SABINE FOWING + TRANS CO SABINE FOWING + TRANS CO	DELTA TOWING COMPANY LEBEOUF SROS FOWING CO	(
STATES O	LENGTH BREADTH	264.0	265-0	180.0	1000.0	98.5	99.5	195.0	195.0	195.0	195.0	297.0	195.0	298.0	195.0	240.0	520-2	264.0	
JAITED	BUILT	1963 S	1968	1959 S	1972 S	1972	1972 S	1978	1973	1979	1979	1972	1979 S	1974	1948	1957	1971 S	1968	
	61 09L-5/8	1717 WF	2247 WF	968 968	596	965	965	422	722	711	71.4	1988 #F	77.	1659 NF	614	1085	14172	1279	
02/21/80 UTI4 / MASTER	VESSEL NUMBER	CHOTIN 4471	CHOTIN 4890 3N 516768	CHOTIN 966 66 118655	CHOTIN 1380X DN 543418	CHOTIN 1361X NV 543411	CHOTIN 1382X DN 543412	THOTIN 1415 ON 593636	CHOYTN 1416 DN 604509	CHOTIN 1418 DN 604511	CHOTIN 1419 ON 5 64512	CHOTIN 3291 DN 538188	CHOTIN 1417 DN 604510	CHOTIN 3294 DN 557743	CHRIS CG 007625	CHRISTY 211 DN 274789	CHROMALLOY I ON 532565	CHUBBY 0N 513601	(

VESSEL NAME VESSEL NUMBER	GT BUILT DB5/B HAT	LENGTH Breadth	CPERATOR OHVER	RIE. HULL SBCH TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	0C HI	STATUS
CHUCK 509279	1212 1967	240.0	ASHLAND OIL INC THE CORET RIVER	רו 3	AX 22740 B	04/14/80	HUN	
CISRO PHILADELPHIA TON 597477	9844 1978	425.0	HONTAUK DIL TRANSPORTION HONTAUK DIL TRANS CORP	00 3	161578 8	09/12/60	HOU HOU	
CINCINNATI UN 514531	1814 1968	290.0	INSRAM SARGE COMPANY INGRAM INDUSTRIES INC	11 3	AA 32000 B	04/06/80	PAD	
C. I. T. 2015 UN 517517	1279 1965	264.0	SLADE INC PIGMAN TOWING COMPANY	1 1	AA 21400 B	05/10/81	PAT	
C. I. T. 2016 UN 517510	1279 1968	264.0	HIGHAN TOWING COMPANY HIGHAN TOWING COMPANY	11 3	AA ZI480 B	05/02/81 05 /9	PAT PAT	
CITY OF GALVESTON TO THE DIVINE TO THE DIVINE THE DIVINE THE THE THE THE THE THE THE THE THE TH	1251 1960	210.0	HAPREN PETROLEUM CORP INC HAPREN PETROLEUM CORP INC	2 3	FX 10126 B	05/11/80 06 79	HOUNEM	
CI " F 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	131 1960	100.0	CITY ICE + FUEL COMPANY CITY ICE + FUEL COMPANY	RR 3	00 2582 B	04/27/80	HUN	
CITY OF CCRPUS CHRISTI DN 271102	1171 1955	210.0	WARREN PETROLEUM CORP INC WARREN PETROLEUM CORP INC	2 3	NH 9530 B	05/14/78	NEM	
CITY OF HOUSTON UN 272584	927 1955	210.0	WARREN PETROLEUM CORP INC HARREN PETROLEUM CORP INC	1 3	AA 18261 B	08/13/81	D 0H	
CITY OF LAKE CHAPLES DN 262194	852 1951 0************************************	195.0	HARREN PETROLEUM CORP INC WARREN PETROLEUM CORP INC	2 3	LF 8571 B	06/05/81	HOU HOU	
CITY OF YOBILE DN 261864	928 1950	195.8	HAPREN PETROLEUM CORP INC WARREN BETROLEUM CORP INC	1.6 3	NH 8571 B	06/20/81	HOU	~
CITY OF PENSACCLA DN 270467	192n 1955 0* S	247.6	WARREN PETROLEUM CORP INC Warren Petroleum corp inc	2 00	2620 T	08/03/60	NEW	
CITY OF PORT ARTHUR DN 272756	924 1955	210.0	HOLLYMOOD MARINE INC WARREN PETROLEUM CORP INC	1.13	18254 B	07/23/81	HOU HOU	
CITY OF ST. WARKS ON 274943	1171 1957 0* S	210.0	WARREN PETROLEUM CORP INC	10 3	NH 9524 B	10/19/80	70H	
СТТУ ОF ТАНРА 04 266574	1917 1953 K* S	245.0	MARREN PETROLEUM CORP INC MAPREN PETROLEUM CO	2 00 2	17361 B	05/15/80	NE X	
CITY OF TULSA TH Z71388	1007 1955	210.0	WAPREN PETROLEUM CORP	£ 21	9530 B	07/05/81	H0 U	5 (12)
530 593	1922 1973	300.0	WASHING TORNSONS TORNSONS	:	;			~

OC HI 5 5 5 5 NE X NE NE PAT CERT. EXP. LAST DRYDOCK 11/05/78 10 79 11 79 05/27/80 03/27/80 12/29/80 04/06/81 01/26/81 04/04/81 07/16/73 11/08/76 07/27/81 09/17/81 05/30/80 /00/00 GRD CARGO CAPACITY AA 827 B AA 25000 B 88 14536 B 88 24144 B 25000 B 25000 B 30300 B AA 25000 B 88 4 383 3 88 16000 8 11 000 B 88 2750 B 98 550 6 1 8221 RTE. HULL SBCH TYPE ₩, JUITED STATES COAST SUARD INSPECTED TANK BARGES ゴー AMERICAN SOME BARGE LINES CAPITAL MARINE SUPPLY INC CAPITAL MARINE SUPPLY INC MARINE TPANSPORT COMPANY H + 501 944GE COMPANY TRI STATE MARINE SERVICE CANAL BARSE SOMPANY INC CONSOL TOATED EDISON CO 195.0 BASF WYANDOTTE CORP 35.0 CARLINES MARINE TOWING CONSOL TOATED EDISON CO CONSOLIDATED EDISON CO BASF WYANDOTTE CORP CARLINES MARINE TOWING CONSOLIDATED EDISON CO CENTRAL MARINE SERVICE CHARLES BARGE CORP REBEL ENTERPRISES PEBEL ENTERPRISES 30.0 ROMERT J PARKEY OPERATUR OMNER 35.0 300.0 250.0 250.0 195.0 LENG TH BREADTH 250.0 50.0 35.0 104.0 130.0 300.0 75.0 DPL-S/8 MAT R 1970 1970 1962 1952 801 1960 ₩ 801 1960 ₩# 5 907 1959 1487 1971 1487 1971 66 S 1487 1971 1487 1971 208 1936 1350 1949 6# 5 767 ¥F 02/21/80 UT14 / MASTER VESSEL NAME VFSSEL NUMMER CLEAN ENFRGY NO. CLEAN ENERGY NO. CLEAN ENERGY NO. CG 007971 CLFAN ENERGY NO. 171 5N 259899 CMS 61 CG 008029 CJF-501 DN 529149 CLYDE 1 DN 274263 CH 341 DN 528168 CMS 1 DN 258803 CHS - 3 CG 025916 CMT 181 DN 281827 CLAIRDRNE =1 CG 028225 EM 202 04 279933 CMT 182 NN 282236 ž

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BASF WYANDOTTE CORP CARLINES HARIYE TOWING

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MANDOTTE CHEMICALS CORP

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	UNITED	STATES	CJAST GUARD INSPECTED TANK	BARGES				14	PAGE 103
02/21/60 UT14 / MASTER									
VFSSEL NAME VESSEL NUMBER	GT BUILT DBL-S/B MAT	LENGTH BREADTH	DPERATOR OWNER	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYJOCK	OC HI	STATUS
COASTAL 2584 nv 512933	1507 1968	275.0	COASTAL TOWING CORP COASTAL TOWING INC	3-	м	AA 28500 B	09/21/80	HOU HOU	
COASTAL 7 DW 258565	1046 1953	247.0	MCDONOUGH MARINE SERVICE HCDONOUGH HARINE SERVICE	4	m	88 17 000 B	01/28/78	NEN	s
COASTAL 2000 B DN 520831	1386 1969 54 S	219.0	COASTAL TOWING CORP	=	m	AA 25000 B	10/13/80	NEW	
COASTAL 24 BN 504174	177? 1965 ** S	236.0	CCASTAL BARGE + TOWING CO	8 -1	m	8 000 42 24 000 B	07/28/80	NEH	
COASTAL 2500 34 523470	1647 1969	290.0	COASTAL TOWING INC COASTAL TOWING INC. SPRIN	4	m	66 28400 B	10 79	HOU	
COASTAL 2503	1506 1968	275.8	COASTAL TOWING CORP	4-	m	AA 29300 3	06/29/41	NE X	
COATAL 2501	1647 1963	290.0	PORT ARTHUR TOWING CO POST ARTHUR TOWING CO	27	m	AA 28400 B	11/14/80	D OH	
COASTAL 2615 DN 295562	1566 1964 5	275.0	COASTAL TOWING CORP	1	м	88 26 155 B	05/04/81	H00 H00	
COASTAL 2650	1562 1964	275.0	COASTAL TOWING INC	3	м	8 05575 88	84/26/80 U4 / 8	NEN	
COASTAL 3361 DN 553652	1882 1973	297.0	COASTAL TOWING INC	7-	6	20360 B	10/10/81	NEW	
COASTAL 3581 UN 553699	1857 1973	297.0	COASTAL TOWING INC	3-1	2	88 31900 B	10/10/81	NEM	
COASTAL 2507	1731 1979	300.0	COASTAL TOWING INC HOUSTN	4		29500 B	03/27/81	NAS	
CORSTAL 25.10 UN 611208	1403 1979	297.0	COASTAL TOWING INC HOUSTN	2		32300 B	09/27/81	NAS	
COASTAL 2511	1714 1973	297.0	COASTAL TOWING, INC. HOUSTN COASTAL TOWING, INC. HOUSTY	1		AA 29550 B	10/10/81	NAS	,
COASTAL 2512 DN 613019	1803 1979	297.0	COASTAL TOAING, INC. HOUSTN	2		32300 B	10/19/81	NAS	
COLLE 120 DN 175E47	1942 1942	180.0	COLLE TOWING COMPANY	34	8	88 8600 B	03/13/81	M0.8 M0.8	,
COLLE 121 DN 175699	494 1943	180.0	COLLE TOWING COMPANY COLLE TOWING COMPANY	1	2	88 8600 B	02/12/81	H08	
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COLLE 141 DN 174673 COLLE 150 COLLE 151 DN 256906 COLLEN COLLEN 1 1 1 1 1 1 1 1 1 1 1 1 1			OWNER -	SBCH T	TYPE CAPACITY	CITY	LAST DRYDOCK		
	487 1940	170.0	COLLE TOWING COMPANY VARIANCE COLLE TOWING COMPANY	3-	3	88 60 00 00	05/15/72	#03	S
	1549 1948	240.0	SNIKCI	!		a	, 15/	, E 2	T. S. S.
			COLLE TOWING COMPANY		19(90 B	07 70	NEX	
) 1	1049 1948	240.0	COLLE TOWING COMPANY	1-	3 B	88 8500 B	12/22/74	NE E	S
II.	1076 1948 We S	240.0	STRAPP FOUING COMPANY INC STRAPP FOAING COMPANY INC	7,-	3 88	.B 100 B	07/23/81	00H	
27 018 1	394 1955	150.0	COLLINS TOWING COMPANY	##	3 0	38. 7174 3	08/12/77	NEW	I
COLLINS 6	534 1948	171.0 35.0	COLLINS TOWING COMPANY COLLINS TOWING COMPANY	ਂ ਤਜ	3	88 800 8	11/15/76	NER	S
COLLINS 7	432 £933 ** 5	150.0 35.0	COLLINS TOWING COMPANY HID-STREAM FJEL SERVICE	æ	3 7	000 600 8	06/20/81 06 79	NEA	
COLLINS 6 DW 176258	598 1948 ** S	175.0	COLLINS TOWING COMPANY KOCH-ELLS HARINE CONTRACT	ゴ _ー	3 91	AA 9 175 B	01/27/81	NEX	
COLONIAL NO. 1 ON 523958	26F 1938	128.0	CHATHAH TOWING COMFANY CHATHAH TOWING COMPANY	1-	3 40	00 4-000 B	11/15/80	SAV	
COLUMPIA ON 583074	2431 1966 We S	260.0	NATL WARINE SERVICE INC.	12.	2 NH 21000	Н 00 в	01/21/79	GAL	
COLUMBIA 7N 502212	2357 1966 WP S	293.8	NATL HARINE SERVICE INC UNION DIL 2047ANY CALF	3.5	2 NH 21 000-	ж 60. в	11/10/88	POR POR	S
COMANCHE CG 000177	462 1968	165.0	BLACK BAY TRANS CO BARGE TRANSPORT CO INC	ゴ ー	89	88 990 ö	05/04/60	PAT PAT	
CONGAS MARINER 2	2245 1954 0* 3	255.0	CHEMICAL TRANSPORTATION CHEMICAL TRANSPORTATION	9 +	3 AA. 21265	A 65 B	10/31/79	HOU .	
CONNECTICUT ON 519101	2496 1969 **	325.0	SEABOARD SHIPPING CORP SEABOARD SHIPPING CORP	٠ ا	3 550	000 B	07/19/61	NAC	-
CO DP NO. 1 DN 278956	22 1955 ** S	36.0	NEW BEDFORD SEAFOOD CO-DP NEW BEDFORD SEAFOOD CO-OP	3 +	3 0	300 B	07 / 10 / 79 06 78	PRO PRO	
CO-OP NO. 3	36 1965	45.0	NEW BEDFORD SEAFOOD CO-OP NEW 3EDFORD SEAFOOD CO-OP	3.	3 0	00 476 B	07/12/79	PRO	· · · · · · · · · · · · · · · · · · ·
COPPER QUEFN	486 1936	175.0	UNITED STATES METAL CO	RR 3	00	0	05/08/74	NYC	A A A A A A A A A A A A A A A A A A A

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STATUS		H		S	S	S	1				S	S			н	
OCHI	POR POR	SEA	ANC	PHI	SLK	SLM	SLM	SLM	SLM	SLM 3LM	SLH	SLH.E.	PAT	0ET	HOU	MIA
CERT. EXP. LAST DRYDOCK	03/29/80	10/10/77	06/12/78 U6 75	09/12/71 07 68	04/24/71	04/24/71	04/28/0	04/24/80	07/10/81	07/22/78	10 65	327 05/71	10/30/80	05/17/81	10 75	04/15/80
GRD CARGO CAPACITY	EE 27315 B	00 6370 B	88 1900 B	EE 2000 B	00 2 05 0 B	8 050 Z	00 2000 B	2000 8	5 0005	9 00 0Z Z0 00 B	00 2 000 S	00 Z 600 B	AA 115000 B	AA 19386 B	AA 10688 8	OO O
HULL	m	8	8	m	м	20	m	m	6	m	m	м	м	8	~	м
RTE. SBCH	8 1	00 7	7-	7 KR	=	3,4	7,	1	=	7.	3	1,	8 -	25	7	8
I LENGTH OPERATOR I BREADTH OHNER	* 242.0 SAUSE BROS SAUSE BROS	9 400.0 ALASKA HYDRO-TRAIN 76.0 PAY CITIES TRANSPORTATION	79.9 UNITED FRANSPORTATION INC	100.2 US ARMY 332PS ENG	3 87 0 US ARMY CORPS ENG	S 87.0 US APMY CORPS ENG	S 87.0 US ARMY CORPS ENG	4 87.0 US ARMY CORPS ENG S V ZB.3 US ARMY CORPS ENG	87.0 US ARMY 532PS ENG	67.0 US ARMY CORPS ENG	4 87.0 US ARMY CORPS ENG	S TO US ARMY CORPS ENG	405.0 SUN TRANSPORT INC 72.0 SOLCAR PROPERTIES	1 230.0 GAELLO BARSE LINE INC S 43.0 GACLIO BARGE LINE INC	2 175.0 HARREN PETROLEUH S HARREN PETROLEUR	9 120.0 BERHICK PROPERTIES INC.
BUIL!	1974	1969	1948	Î	1923	1929	1923	1934	1934	1934	193	1934	1970	1951	197	1953
3T 09L-5/8	1849	5051	130	150	137	137	137	137	137	137	137	137	7297	1278	1068 OF	211
VESSEL NAME VESSEL NUMBER	COQUILLE THE 555121	COPDOVA 7 522842	COPNELL NO. 10	G0005 OF EMGINEERS NO. 34	CORDS OF FNGINEEDS U.S. APMY 402	COOPS OF ENGINEERS U.S. ARMY 403	SOPPS OF ENGINERRS 405	COPPS OF ENGINEERS 406	CORPS OF ENGINEERS 407	6000S OF ENGINEEDS 408	CORPS OF ENSINEERS 409	CORPS OF ENGINEEPS 410 GG 008672	COOPUS CHRISTI SUN	COPTLAND - hn 261180	CRFFK DN 536945	FUEL 94RGF NO 131

02/21/80 UF14 / MASTE9

JUITED STATES COAST GUARD INSPECTED TANK BARGES

STATUS OC ME N N N NE RE MEN 3 H H ANC PAT NEW Z. Æ CERT. EXP. LAST DRYDOCK 06/30/60 12/12/71 01/05/80 07/19/80 06/03/72 06 71 06/21/80 06/30/80 02/21/81 03/06/61 03/27/81 08/02/81 08/13/81 12/88/79 10 73 04/24/81 06/86/81 700/00 GRD CARGO CAPACITY 88 29180 B 89 10000 SC 2000 B 10000 8 œ 10500 B 10500 B 3270 B SC 2002 4X 18500 B 88 231 88 9578 3250 SC 1212 3300 3300 3250 밁 RTE. HULL SBCH TYPE m 4 CROCHET 4 L TOWING CO INC LEBEDUF BROS TOWING CO IN CROCHET H L TOWING CO INC PPG INDUSTRIES INC EQUITABLE LIFE ASSURANCE PPG INDUSTRIES INC EQUITABLE LIFE ASSURANCE PPG INDJSTRIES INC EQUITABLE LIFE ASSURANCE CHILDRESS TOWING COMPANY CHILDRESS TOWING COMPANY CHILDRESS TOWING COMPANY CHILDRESS BARGING INC CENAC TOWING COMPANY INC CENAC TOWING SOMPANY INC CENAC TOWING COMPANY INC 130.0 CENAC TOWING COMPANY INC 30.0 CENAC TOWING COMPANY INC MILTON C. BUTCHER LEGEOUF BROS TOW CO INC THE VALLEY LINE COMPANY CHILDRESS BARGING INC BUMBLE BEE SEAFOODS CASTLE + 300K INC VALLEY LINE COMPANY VALLEY LINE COMPANY ZAPATA HAFNIE CORP OPERATOR OHNER LENGTH BREADTH 130.0 200.0 60.0 298.0 72.0 195.0 195.0 195.0 195.0 195.0 195.0 195.0 130.0 105.0 155.0 125.0 ST BUILT DRL-S/B HAI 1955 3 1955 3 1955 1771 1057 1963 1670 1968 620 194+ 1961 773 1977 WF S 1969 1933 1949 773 1977 WF S 1952 593 1941 1939 1951 773 2 \$ 22 9 CPOCHET BARGE NO. 300 CROCHET BARGE NO 250 DN 176702 VESSFL NAME VESSEL NUMBER CROCHET BARGE NO. 39 37 R. P. A. NO. DV 174408 ัง วห์ 585041 CRECLE 5 DN 585504 GREOLE 2 DN 512234 CSFC-200 NN 270123 CSCC-201 ON 270124 CSCC-202 ON 270125 CT-5 CG 027672 C. T. CO. NO. C. T. CO. NO. DN 881397 585842 CT 10 CG 008771 CTCO 34 CS 038670 , NO ئ 5 5 ಕ

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VESSEL NUMBER VESSEL NUMBER	51 DBL-5/8	BUILT	LENGTH Greadth	OPERATOR OWNER	08	RTE. SBCH	HULL TYPE	GRO CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	1 H 20	STATUS
C. T. CO. 302-6	507	1943	140.0	CENAC	CUL YNAMOG COMPANY INC.	=	m	88	02/01/80	NEN	
	1.049	1948	240.0	TRIANG	TOWING COMPA	8	м		12/12/77	N D	S
• [5		TRIANGLE	LE TOWING CCHPANY	1		18500 8	64 73	CIN	
CTC 1005	949	1951	195.0	ASHLAND OIL	D OIL INC	=	m	- 1	04/10/74	HUN	S
UN 274599	*	2	35°1	ASHLAND DIL	D DIC INC	-		11 000 8	7	3	
CTCO 148 SS 029467	351	1979	150.0	CENAC	CENAC TOWING SOMPANY INC	-	2	88 4700 B	/00/00		
C T CO 143	7.46	1966	198.0	CENAC	TOWING COMPANY INC	8	8	88 16500 B	02/15/81	NEN	
	•	, ,				. =			18730100	3	~
C. T. CO. 197 DN 551465	1196	1973	248.0	CENAS	TOWING TO INC.	3	0	8 000 02	10 60	NEA	
CT50 198 0N 551456	1198	1973	240.0	SIMMS	BRO TOWING CO INC TOWING COMPANY	3,1	m	2 000 02	09/05/81	NEW	
CTC0 250 CC 026419	1709	1976	312.0	CENAS	TONING 30 INC	1	m	88 24668 B	02/18/78	NE M	
CTC0 188-12 CG 003657	670	1958	192.0	CENAC	TOMING COMPANY INC	34	m	88 12237 B	10/13/81	NEW	
C.T. 50. 2501 C6 019943	1699	1974	312.0	CENAC	TOWING SOMPANY TOWING GO	1 4	m :	88	10 77	NEA	
CTCD 2503 CG 027581	1799	1975	312.0	CEVAD	TOAING SO INC	+		98 54 668 B	/00/00		
CTCO 250% CG 027771	1700	1976 S	312.0	CENAC	TOWING CO INC	#	٠	88 88 88	/00/00		
CTC0 2584 _ 55 026318	1700 We	1975	312.0	CENAD	TOMING GO INC	3 4	m	88 24688 B	03/09/31	NEW	
CTCO 2502 CG 019836	1699 8*	1975	312.0	CENAC	TOWING GO INC	1 4	m	88 24668 B	09/19/81	NEN	
CTC7 195-25 CG 018598	1484	2761	275.0	FXXON	COMPANY TOWING COMPANY INST	1 ,-	8	88 25 000 8	08/28/81	NEX	
C T CO. 196-20 CG 018630	1199	1973	240.0	CENAC	TOMING SOMPANY	ゴー	m;	86 20973 B	08/23/81	NEX	
C. T. CO. 196 - 20	1199	1973	24.0	CENAS	TOWING	1	M	88	09/12/79	NE	

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Series .

BUILT LENGTH OPERATOR BUILT LENGTH OPERATOR BUILT LENGTH OPERATOR BUILT LENGTH OPERATOR 1945 1950 DAVIDSON SAND + GRAVEL CD RR 1945 1950 DAVIDSON SAND + GRAVEL CD LL 1945 1950 DAVIDSON SAND + GRAVEL CD LL 1957 1950 DAVIDSON SAND + GRAVEL CD LL 1958 1950 DOW CHENICAL DOWNAY IL 1959 1950 DOW CHENICAL DOWNAY IL 1970 1950 DOW CHENICAL DOWNAY LL 1970 1950 DOW CHENICAL DOWNAY J 1969 1950 DOW CHENICAL DOWNAY J 1970 1950 DOWN CHENICAL DOWNAY J 1970 1970 DOWNAY CHENICAL DOWNAY CHE	L GRD CARGO CERT. EXP. OCMI STATUS E CAPACITY LAST DRYGOCK	CC 03/28/80 PIT 16UU B 03 78 PIT	00 06/30/79 HOU 10000 B 06 77 HOU	88 07/24/72 GAL S 10000 8 06 69	Вх 03/21/81 но.U 11500 В 05 /8 но.U	AH 08/09/81 GAL S 4828 B 08 79 GAL	06/22/80	AH 08/18/79 NEM. 1056 7 08 77 NEM.	АН 05/19/80 NEW 1200 7 05 78 NEW,	AH 09/26/71 CHI S 5560 B 09 69 SAL	Ah 02/22/80 NE# 1200 T 03 78 NE#	AH 04/19/80 NEW 1200 1 04 78 NEW	AH 10/21/80 GAL 1200 T 10 78 GAL	AH 09/18/81 GAL. S 5524 8 U3 79 GAL	AA 03/28/81 NEW 24990 B 03 79 NEW	AA 08/24/80 NEW 28480 5 08 78 NEW	4X 08/27/78 PIT 13880 B 08 76 PIT	AX 08/18/78 PIT
114, 1955 100.0 GAV 114, 1955 100.0 GAV 115, 1965 1960 195.0 DOW 116, 1941 195.0 DOW 1170, 1957 195.0 DOW 118, 1957 195.0 DOW 119, 1958 1958 1959 1958 1958 1958 1958 1958	FE. HULL SCH TYPE								1			1		1	1	1		٥
114 1955 114 1955 114 1955 114 1955 114 1957 114 1957 114 1957 114 1957 114 1957 114 1957 114 1957 114 1957 114 1957 114 1957 114 1957 114 1957 114 1957 114 1957 114 1957 114 1957 114 1958 114	OPERATOR OMNER	DAVIDSON SAND + GRAVEL	95.0 BUFFALO MARINE BUFFALO MARINE	95.0 DOW CHEMICAL DOW CHEMICAL	J. S. CISSEL + BUFFALD 417INE	× 500	95.0 DOW	00 K	MOO 0	95.0 DOW CHEMICAL DOW CHEMICAL	O DOM CHEMICAL	CON CHENICAL DOW CHENICAL	95.0 DOW CHEMICAL 35.0 DOW CHEMICAL	DOW CHEYICAL	MOG 0.89	.0 00% DOW	HOO 0	Č
53 633 633 633 633 633 636 696 696 696 69		1955	1945	1941	95	1963	1978	1978	1978	1948	1965	1970	1953	1966	1975	1975	1975	220.
		116	633	616	562	965	355	56 <u>5</u>	969	965	1	965 944	20 #	725	1637 WF	1708 MF	785	0 6 2 7

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VESSEL NAME VESSEL NUMBER	31 E	BUILT MAT 8	LENGTH BREADTH	OPERATOR OMNER	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	0C HI	STATUS
	M.	1976	195.0	DOW CHEMICAL	크	2	AX	09/14/80	GAL	
JN 578872	X.	Λ		נוסא השניאיר	ı					
nC-352 DV 578873	777	1975	195.0	DON CHEVICAL DOW CHEVICAL	12	~	AX 10501	12/29/78	HI I	
06 353	m	1975	195.0	DOW CHEMICAL	7	2	ΑX	01/25/80	GAL	
DN 578874	1	^		DOW CHEYICAL	2		8 00581	82 . 20	5 A L	
DC-379 DN 609217	744	1973	195.0	SEC. PAG. CORN LEASE INC	77	2	AX AUSUU B	07/27/81	PILI	
0C-371 UN 689218	114 1	1973	195.0	DOW CHEN CORP USA, LA DIV SEC. PAG. CONH LEASE INC	dE.	2	AX 10501	07/27/81	11d	
nc 372	774 1	1973	195.0	DOM SHEMISAL SORPORATION SECURITY PUCIFIC LEAS CO	17	8	AX 10500 B	08/10/81	NEW	
NC 373	1 744 1	1973	195.0	DOW SHEATSAL SORPORATION SECURITY SALIFIC LEAS INS	1	~		08/10/81	NEW.	
032C03 NO	77.6	1973	195.0	DOM CHEMICAL CORPOLA DIV	, 2	~		117	PIT	
	į	^		SEC. PAC.COM.LEASING, INC	2		TOSAB B	62 60	1.14	
160-345	206	1969	195.0	UNION MECHLING CORP	=		8X	12/16/79	NEA.	
00 513/06	.	^	93.0	DOM CHEMICAL	4				Ì	
DC-387	902	1968	195.0	DOM CHEMICAL SOMPANY DOG CHEMICAL COMPANY	112	m	8X 6133 B	05/25/80	GALU C	
0C 344	206	1965	195.0	UNION MECHLING TRANS	72	2	SC. 8133 B	04/06/80	NEA	
70 389 TA 386	205	1965	195.0	DOW CHENICAL CO	7.5	\$	•	04/17/80	NEX	s.
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		1974	246.0	CHEMICAL	1	m	898	02/09/81.	NEX ×	
4956IU	1. 1.	2		DON CHENICAL CORP	-		10000	61: 20	NEW	
DC 402	1140 KF	1975	246.0	DOW CHEMICAL COMPANY TOOM CHEMICAL COMPANY	7~	2	10000 B	02/01/61	NEW	
		940	2000		:	•	×	01/21/80	N.	
05 41455 CO 24455	1091	1962	0.222	CHEMICAL	2	7	10000 8	01 78	NEN	
29724 52 00	633	1977	195.0	DON CHEVICAL U. S. A.	4E	2	AX 7338 B	017167812	NEW	3.8% John C.
90 + 26	633	1977	195.0	DOM CHEMICAL U. S. A.	3	2	AX	03/10/79	7E. A.	1
CG 822517		\$			2		7330 8	62 (3	Ž Ž	

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	1		10100	OTC		Can Can	CEDT EYD	DC MT	SILLINS
VESSEL NAME VESSEL NUMBER	67 SULL DBS/8 MAT	LENGIR	UPERAIO COMNER	SBCH	TYPE	CAPACITY	LAST DRYDOCK		2
96 + 36	885 1977	195.0	CHEMICAL		2	Ax	/00/00		
	1		DOW CHEYICAL USA	2		8 11468			
687 20	759 1961	220.0	DOW CHEMICAL COMPANY	7	8	¥	10, 19/72	GAL	S
636200 92	Z TE	40.0	CHENICAL	Ν		6984 B	70 70	SAL	
067 30	759 1961	220.0		1	m	AX	119/1	GAL	
	N.F. S	40.0	DOW CHESTSAL SOMPANY	2		1848 B	0.3 7.6	GAL	
567 30	865 1970	220.0	DOW SHEMICAL SOMPANY	נו	3	- 1	/12/	GAL	
	N	0.04	DOW SHEYISAL SOMPANY	2		12340 B	12 //	SAL	
267 JU	885 1977	195.0	DOM CHEMICAL USA		8		/00/00		
	1		CHESTORE	2		S 940 B			
00 531	1807 1979		1				10/31/81	TAM	
םמי פולחסס				4				76	
00 610 CG 003095	1300 1966	250.0	DOW CHEVICAL COMPANY	3	м	3333 B	12/28/80 IZ /3	NEA	
00-620	1300 1965	250.0	DOW SHENISAL	1	m	¥	10/23/31	ноп	
601610 92		20.0	CHEHICAL	M		1 0842	10 79	9 2 1	
0 5 630	197	250.0		اد	m	АН	/21/8	NEW	
	S		DOW SHEHIGAL	2		1 0242	97 70	Z L	
nc 710 DN 523657	1754 1969 KF - S	260.0	DOW CHEMICAL SOMPANY Marine Equipment → Ship	8 2	.	13800 B	08/03/81	HOU	
0C 713 DN 528040	1086 1970	260.0	DON CHENICAL COMPANY TOWN CHENICAL COMPANY	2 00	m	8X 34560_B	06/15/75	NEN	8
0C 1451 CS 003145	584 1938 44	195.0 35.0	ASHLAND JIL INC ACME PETROLEUM COPPANY	1-	м	· E8 9 000 B	03/01/74	NOR	s
166 NO 4 - • • • • • • • • • • • • • • • • • • •	811 1957 S	170.2	FOSS LAUNCH + TUS CO	00 4	m	EE 11277 B	12/20/31 II 79	SUA	
0+9 NO. 1 DN 589877	575 1957 **	195.0	S+S TRANSPORTATION CO- S+S TRANSPORTATION CO	14	m	. 8. 000 0 I.	97/17/81	GAL	
0E891E	625 1965	203.0	HOLLYHOOD MARINE, INC. TEYAS TOWING 30	11	m	88 11227 3	10/19/81	SAL	-
DERECE ON 5%PTIT	40 1972 3	0.04	JET LINE SERVICE INC	3 4	m	88 221 '8	10 75	80 S BO S	To the second se
SIAUT OOSIS 1630	1022 1960	210.0	E I DU PONT DENEMBURS	11	·	2	08/36/80	140	

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TH OC	NA C	NE	NE N NE N	HEN	X.	NEN	TH4 PHI	COR	PAT	NER	NE N	PAT	NEW	BAL	HRV	NEW	SLM
CERN EXP.	09/27/80	03/31/80 07 78	07/20/80	08/08/76	08/20/76	03/08/81	01/16/69	02/23/81	07/86/80	09/24/81	11/06/80	10/06/80	08/11/81	03/06/80	07/03/81 07 79	12/10/78 12 76	02/09/61
SKD CARGO CAPACITY	AA 25000 8	88 209000 8	68 4160 B	88 14000 B	8.6 1000 B	8 0548 8 450 B	88 6500 B	88 1003 8	102779 B	8 B 3900 B	AA 24500 B	AA 25 8 00 B	AA 63866 8	88 17412 8	00 257 B	88 13600 B	AX
TYPE	ю	m	m	₩	m	m	m	m	₩.	m	m	m	m	m,	8	3	3
SBCH	84	11	1 -	1,	8 1	1 4	1.	1.	84	1 4	8,4	90	00	1.	# K	1	16
OPERATOR Chnez	TRANSIT DIL SORP ARTRAN INS	MCDONDUSH MARINE INC MCDONDUGH MARINE INC	DELTA 9435E LINE DELTA BAPSE LINE	DELTA REFIINING COMPANY NELTA REFIINING COMPANY	DELTA 2 DELTA 2	BARGE TRANSPORT COMPANY BARGE TRANSPORT COMPANY	INTERSTATE MARINE TRANS INTERSTATE MARINE TRANS	KINGFISHER MARINE SERVICE KINGFISHER MARINE SERVICE	DOTCO OVE	HULLINS + PRITCHARD DOMAR INS	DOMAR INC LEE VAC LTD	DOMAR INC	DOMAR INC LEE VAC LTD	ARTHUR 4 SULZER ASSOC INC	COTTRELL ENGINEERING CORP	SOCKABO TAANSPORTS INC INGRAM BARGE SOMPANY	PORT CITY BARGE LINE INC
LENGTH BREADTH	24,0 • 0	264.0	31.0	2,25.0	80.0	165.6 36.0	132.0	0.49	340.0	115.0	230.0	220.0	300.0	208.1	28.0	155.0 50.0	195.0
BUILT	1972	1950 S	1951	1928	1924	\$_ 6261	1937	1958 S	1978	1946	1961	1968 8	1974	1935	1962 S	1951	1961
972-180 31	60° ## ## ##	1279	23.0	800	95	795	1937	69	550k	267	1322	1467	3464	1014	2.8	634	741
VESSEL NUMBER VESSEL NUMBER	SELAMARE DN 537022	DELAHAPE DN 260860	7ELTA CG 019158	DELTA I CG 003244	0FLTA 2 CG 003293	DENVED CS 003343	PIANA H. GRAHAM DN 173322	DIANN LYN CS 003392	DOMAP 115 ON 391040	3044R 391 r6 003442	DUMAR 2502 DN 509476	DOMAR 2503 DN 514117	DOMAR 6501 DN 555613	DAT SULZER DN 172323	DOUGLAS CG 003749	00VEP 04 262287	DP 103

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JUITED STATES COAST GUARD INSPECTED TANK BARGES

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VESSFL NAME Vessel mimbed	71	BUTLT MALT	LENGTH BREADTH	OPE94108 OW1E3	RTE. SBCH	HULL TYPE	GRD CARGO Capacity	CERT EXP.	OC HI	STATUS
0UKF GG 001189	α ស្* ៧ ÷	1957	90.0	GUZZETTA DIL 3C GUZZETTA DIL 30	1	m	36 1900 B	05/06/79	NE S	
7U°	or to Mr. to	1955	130.0	HA4802 TOWINS CORP BLACK CIL FRANS CORP	1 -	m	88 5290 B	03/06/81	BOS	
DUVAL 1 N 276195	10 mm	1 9/5\$	260.0	DUVAL CORPORATION	32	m	EX 8.030 3	04/20/81	100H	
JUVAL 2 nm 27£19€	1853 ##	8.00 ·	52.0	DUVAL CORPORATION JUVAL CORPORATION	4	₩	EE 2 824 T	06/08/81 06	70 F	
DUVAL 3 DV 53377r	.4 a * ?U #	27.20	260.0	PEHNZOIL UNITED INC EDMARD LEBER JANE KUBIAK	٦ _~	17	EE 2300 T	09/10/81	HOU	
OWIGHT PN 521119	ም የጋ 6 መ #	£1.61	132.4	LEBEDUF 920S TOW CO INC P	TC TC	₩	AA 14714 B	03/05/81	7 K M M T M	
9XF 27 94 20264:	7 **	1957 S	200.0	DIXIE CARRIERS INC 7	3 -	m	98 2 0 000 8	03/03/80	NE	
DVE 10 DW 262#85	ा १८ क व्य क	1951 S	50.0	DIFIE CAPPIESS INC	14	m	Bē 21841 B	06/09/40 06	N KE	
7. X. E. 13 IN 264854	C) 37 % स्त % स	1952 S	50.0	DIVIE CARRIERS INC TOLVIE CARRIERS INC	4 -	m	88 21842 8	02/09/81	NE E	
0XF 21 5N 278284	1254	1955 S	264.0	DIXIE CARRIERS INC DIXI CARRIERS INC	4	n	88 205 60 8	05/25/81	NE S	
7XF 22 NV 275344	1254	1955 3	264.0	DIXIE CARPIERS INC DIXIE CARRIERS INC	44	m	88 20500 6	05/23/31	NE K	
DXE 23 34 273750	€' 6 0 F	1957	197.0	DIVIE CARRIERS INC DIXIE CARRIERS INC	4 -	M	88 19370 B	03/02/61	TVd	
DXE 24 DN 249146	179A	296.1	50.0	DIXIE CARRIERS INC DIYIE CARRIERS INC	4-	1	8E 2000 3	08/02/80	N N E	
)XF 25 CG 003194	\$ 60 € # #	1952 S	50.00	DIXIE CARRIERS INC DIVIE CARRIERS INC	14	m	88 2000 8	11/20/80 06 79	NER	
NYE 24 NY 292565	1247 1963	1963	51.0	DIXIE CARRIERS INC BIYIE CARRIERS INC	3,4	m	88 20858 B	10/17/80	PAT	
DXE 28	1114 1953	1953	500.0	DIXIE CARRIERS INC DIXIE CARRIERS INC	1,-	m	98 2000 8	32/15/81 02 79	N N N N N N N N N N N N N N N N N N N	
DKE 29	1247	1963	240.0	DIXIE CARRIERS INC	ונ	м	88	05/19/80	NEX	

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TRACE NAME:									
VESSEL NUMBER	37 34 05L-5/8	BULL LENGTH MAT BREADTH	OPEGATOR CHNER	RTE. SBCH	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP.	OCHI	STATUS
0XE 72	31 79¥	0.061 5461	OIL TRANSPORT CO	=	m	88 3164	12/13/78	NEW	
				. :	•			; ;	
0xe	40	1946 190.0	OIL TRANSPORT CO	3	2	13000 8	10 74	NEW	
0XE 75	702	1942 205.0	DIXIE CARRIERS INC	ゴ	m	88	07/06/81	NEA	
345 197 NO	1		1	-		13000 B	62 20	NER	
A8C 2312	1216 19	1970 272.0	DIXIE CARRIERS INC	7	м	23000 8	06/05/80	NEW	
	,	•		:	,	ć	00000	1	4
DYE 101 DW 254467	1 263	945 195.0	DIXIE CAKKIEKS INC AMEY BRG + DRAME MENTAL	3	2	10000	11/21/13	NEW	2
DXE 102	627 13	1.969 203.0	DIXIE CARRIERS INC	3	m	X8	12/01/19	NE	
DN 523256	İ		DIXIE CARTERS INC	2		1 000 11	12 77	NEM	
0XE 182	1 269	1949 195.0 5 35.1	AMER BRS + CRANE RENTAL	4 ,	m	88 10001	12/19/75	NEW	S
103 DV 254539	692 10	1948 195.0	DIXIE CARRIERS INC	3.	8	68	06/28/73	ZE	S
		;		:	,		01136161	i U	
UKF 154 BUC UN 555694	100	2574	CHEMICAL TOWING CO	1	.	13 5E6 B	03 77	NEK	
0XF 151 80C	1 3421 1 3421	1973 175.0	DIXIE CARRIERS INC	=	~	AA 16000 B	06/20/81	NE A	
DYE - 162 BBC	1177 19	1974 175.0		=	м	*	10/17/81	X E	
	ì		CARRIER	-		15870 8	62 01	NEW	
DXE 231 DC DN 535641	1424 19	1971 272.0 S 58.0	DIXIE CARRIERS INC DIXIE CARRIERS INC	ゴ +	m	AA 22876 B	03/03/80	PAT	e designation de la company de
0VE 232 DC	1424 19	1971 272.0	DIXIE CARRIERS INC "DIXIE CARRIERS INC	ゴ -	m .	22875 B	10/30/80 IO /8	NEW	
0XF 233 DC DN 536268	1424 19	1971 272.0	DIXIE CARRIERS INC CHENICAL TOWING CO	3 -	8	AA 22875 B	04, 03/80	NEW	
0xE 234 DC	1424 19	971 272.0 50.0	DIXIE CARRIERS INC DIXIE CARRIERS INC	1 2	m	AA 22875 B	05/02/81	PAT	
DX 535 DC	1424 19	1971 272.0 5 50.0	DIXIE CARRIERS INC CHEWICAL TOWING CO	44	m	AA 22875 B	04/20/80	NEX	
NXE 236 DC	1424 19	1972 272.0	TUPEDAND TANKERS INC	3 -	m	AA AZ B	08/09/81	NEX	ì

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02/21/80 UTL / HASTER	DAITED	STATES C	COAST SUARD INSPECTED TANK	BARGES				FA 05 161
VESSEL NAME VESSEL NUMBER	ST BUILT DBL-S/3 MAT	LENGTH BREADTH	OPERATOR Daner	RTE. HULL SBCH TYPE	L GRO CARGO E CAPACITY	CERT. EXP. LAST DRYDOCK	1W 20	STATUS
NYF 2303 14 003541	1216 1958	272.0	CHEMICA, TOMING COMPANY CHEMICAL TOWING CCHPANY	1 3	88 23 000 B	06/29/81	Z E E	
9XE 2304 BN 518175	1216 1968	272.0	CHEMICAL TOMING CO CHEMICAL TOMING COMPANY	1 1	88 23000 B	10/25/81	PAT	
0x6 2305 0x 521734	1216 1969	272.0	DIXIE CARRIERS INC CHEMICAL TOWING COMPANY	1 1	98 23000 B	07/11/80	PAT	
DXF 2306	1216 1963	50.0	DIXIE CARRIERS INC CHFHIGAL TOWING COMPANY	3	88 23000 3	06/28/80	NEN	
9XE 2311 IN 524331	1716 1978	272.0	DIXIE CARRIERS INC AMER BRS + CRANE RENTAL	11 3	88 23000 B	12/13/81	PAT	
DYE 3061 CG UTUGIG	1617 1965	298.0	DIXIE CAPRIERS INC DIXIE CARRIERS INC	11 3	E8 29738 B	07/25/81	PAT	
OXE 3002.	1617 1955	298.0	DIXIE CARRTERS INC DIXIE CAR ERS INC	11 3	88 29738 B	07/13/81	NEH	
OXF-3003 CG BBOSIU	1617 1965	298.0	CARRIERS	1 1	£8 29738 8	01/24/81	NEW	
0XE 3004 3N 571458	1617 1955	3.25	DIXIE CARRIERS INC DIXIE CARRIERS INC	3 7	88 29735 B	07/11/80	NE N	
096-3005	1617 1965	298.8	DIXIE CARRIERS INC DIXIE CARRIERS INC	יוני	88 297 26 8	07/25/81	NEW NEW	
3xF 3036	1617 1965	298.8	DIXIE CARRIERS INC	1 3	88 29738 3	08/14/80	NEW	
OVE 30078 DV 542278	1720 1972 TE 3	280.0	DIXIE CARRIERS INC NASHVILLE BRIDGE COMPANY	1 3	3 8 000 8	07/28/80	NEW	
0xf 272 9C UN 555696	1706 1974 WF 1974	297.6	DIXIE CARRIERS INC	2 77	AA 8 27542 B	01/26/81	NEW	
F-1 rg 093649	44 1951	64.0	ATKINSON DREDGING COMPANY TATKINSON DREDGING COMPANY	ור 3	595 B	02/12/81	SAV	
F 12	78R 1951	176.1	EKLOF TRANSPORTATION CO EXXON CORPORATION	2 T	8E 12000 B	11 79	NYC	•
E-12 nv 176358	677 1945 **	200.1	INTERSTATE + OCEAN TRANS BARGE LEASING CORPORATION	1 3	88	10 76	NAC	
E-13	788 1943	178.1	EKLOF MARINE CORP	11 3	00	04/28/80	NYC	 -

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OCHI **255** CERT. EAP. LAST DRYDOCK 03/15/80 10 17 12/08/80 11/08/50 07/26/80 10 79 11/30/88 11/13/88 01/05/81 u3/03/80 03 78 04/09/81 03/09/81 09/26/81 08/24/81 10/04/75 04/20/81 05/25/81 SRD CARGO CAPACITY 19342 B 9 868 B 9560 8 88 16250 B 17 356 B 88 12000 B 19 385 B 88 2169U B 88 19500 8 86 20808 86 6450 B 19386 88 15000 98 11271 21.000 RTE. HULL SBCH TYPE යි.~ ပ္ပ INTERSTATE + OCEAN TRANS EASTERN SEABOARD PETRO CO EASTERN SEABOARD PETRO CO EASTERN SEABOARD PETRO CO EASTERN SEABOARD PETRO CO EASTERN SEABOARD PETRO CO MALLIN MARINE CORPORATION MALLIN MARINE CORPORATION INTERSTATE + OCEAN TRANS HORAY TONING + TRANS CORP HCDONOUSH MARINE SERVICE KANAWHA S COMPANY INTERSTATE + OCEAN TRANS A + 3 SHIP FUELING CORP INTERSTATE + OCEAN TRANS WALLIN MAZINE CORP EKLOF TRANSPORTATION CO EKLOF TRANSPORTATION CO EKLOF TRANSPORTATION CO EKLOF TRANSPORTATION CO SEABOARD SHIPPING CORP LEBEOUF 9ROS. TOWING CO LEBECUF 3ROS. TOWING CO A + C SHIP FUELING CORP A + 3 SHIP FUELING CORP GROWANUS MARINE CORP GROWANUS MARINE CORP 176.1 FYXON COPPORATION 36.1 EXXON CORPORATION OPERATOR OWNER 175.0 230.0 LENGTH 199.0 226.0 43.0 34.0 35.0 35.0 207.9 24.0 230.0 38.0 205.0 178.1 230.6 559.4 ST BUILT DBL-S/B HAT 1935 S 1943 2962 1947 1094 1963 1962 1960 128 1955 1531 1951 1457 1963 1123 1953 1194 1943 1278 1951 88 S 5 1948 708 1963 1274 1951 342 1937 02/21/80 UT14 / MASTER VESSFL NAME VESSFL NUMMFP F-15 FG 883E99 F-17 ON 172436 E 20 ON 270548 E 27 F-19 7N 262444 F-21 nN 262115 E 24 203472 F-23 ON 258944 EASTPET NO. 3 E 15 NW 254071 F 19 3N 258720 F 17 0N 279964 EASTPET NO. 1 04 255167 EASTPET NO. 2 0N 175533 EASTPET NO. 4 EAST PECO NV 257771

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32721788 UT14 / MASTER	JAITED	STATES	CDAST GUARD INSPECTED TANK B	DARGES					
VESSEL NAME VESSEL NUMBER	GT BUILT DRL-S/B MAI	T LENGTH BREADTH	DPERATOR OWNER	RTE. SBCH	HULL TYPE	GRD CARGO CAPACITY	CERT. EAP. LAST DRYDOCK	IH DO	STATUS
EASTPET 40. 5 UN 503567	316 1965	126.0 32.0	EASTERN SEABDARD PETRO CO EASTERN SEABDARD PETRO CO	8	m	8 11 99. 1	10/25/79	JAC	
FAST PET NO 6 DN 579181	936 1943	210.0	SIMMS BROTHERS TOWING CO	1	2	88 15 000 B	04/06/81	JAC	
FAU CLAIPF	1150 1948	5.50.0	INGRAH BARGE COMPANY Ingrah Barge Company	<u>ا</u> د	m	86 21 000 B	10/10//1	MEN	S
E B 105	571 1941	195.0	REIDY TERMINAL INC REIDY TERMINAL INC	4-	m	9.000.6	12/14/79	SLM	
EAL 10 UN 550797	798 1973 N	195.0	ARTHUR SMITH CORP ELLIS TJHING & TRANS	7 K	2	10530 B	06/22/81 U6 79	HO U HO U	
EBL 50 DN 560552	766 1974 We S	195.0	ELLIS INTERESTS, INC. ELLIS INTERESTS INC	57	2	I DUTZ B	11/20/80	NE N	
EBL 51	766 1974 WF 3	195.0	ELLIS INTEREST INC ELLIS INTEREST INC	112	2	AX 10072 B	9/ 5/2/2/8	NEW	
ERL 52 DW 560554	76E 1974	195.0	ELLIS INTEREST INC ELLIS IVTEREST INC	77 2	2	AX 10072 B	05/08/60	NEN	
FBL 54 555061	766 1974 W	195.0	ELLIS BARSE LINE ELLIS INTERSIS INC	17	2	AX 10072 B	02/07/61	NEW NEW	
FBL 55 DN 555062	766 1974 NF 5	195.0	CHENTECH LEASING INC ELLIS INTERSTS INC	12	2	AX 10072 8	02/06/80	NEW	
E8L 56 TN 56U261	766 1974 HF 3	195.0	ELLIS BARSE LINE FILIS INTEREST INC	12.	2	AX 10072 3	10/11/80	40 C	
EAL 57	776 1974 WF 3	195.0	CHEMIEC INDUSTRIES INC.	12	8	10072 B	05/00/81	NEX	
FBL 60 DN 573216	5375		ELLIS INTEREST PARTNERSHS ELLIS INTERESTS INC	2 2	8	AX TOOTZ B	06/07/80	NEW HOU	
ERL 61 DN 578631	765 1977 5F	195.0	ARTHUR SHIFH SORPORATION ELLIS THTEREST INC	12	2	10072 B	06/25/81	HOU	
E91. 62 03 578637	765 1977 NF S	195.0	ELLIS INFERSTS, INC	7	2	10072 B	02/19/79	PAO	
FP. 63 DN 59399E	766 1979	195.0	ELLIS BARGE LINES	7,0	N ;	AX 10072 8	06/23/80	PAU	*
FB1. 64	765 1979	195.0	ELLIS BARGE LINES	16	2	AX 18877	09/20/80	PAO	3

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UNITED STATES COAST GUARC INSPECTED TANK BARGES

02/21/40 UT14 / MASTER

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STATUS OC MI SLA SLA PAT SLA N N NE 1 CERT. EXP. 09/01/60 11/20/80 11/13/80 01/30/81 01/06/81 02/20/81 05/18/81 05/31/81 06/30/80 06/08/31 06/18/81 06/29/81 02/09/60 10/09/81 06/17/77 09/13/60 09 78 05/04/81 GRD CARGO CAPACITY a 10072 B 10072 B AX 10072 B AX 10817 8 AX 10072 8 AX 10072 B AX 10072 B 10072 B AX 10882 B 10817 B AA 10817 B 9940 8 10 072 B 98 11500 B 10142 3 AX 10882 10072 HALL m RTE. SBCH 1,-195.0 TRINITY VALLEY BARGE LINE TRINITY VALLY BARGE LINE TRINITY VALLEY BARGE LINE TRINITY VALLEY BARGE LINE 195.0 TRINITY VALLY BARGE LINES ARTHUR SHITH JORP ELLIS INTEREST, PARTNERSH UPPER MISSISSIPPI TOWING ELLIS INTERESTS INC ELLIS BARGE 00-1, LTD ELLIS BARSE CD-1, LTD ELLIS BARGE 30-1, LTD ELLIS 848GE 03-1, LTD ELLIS 843GE 30-1, LTD ELLIS BARSE 33-1, LTD ELLIS BARSE CO-1, LTD ELLIS BARGE CD-1, LTD ELLIS BARGE CD-1, LTD ELLIS INTERESTS, INC. ELLIS INTERESTS, INC ELLIS BARSE CO-1 LTD ELLIS BARSE CO-1 LTD 195.0 ELLIS INTERESTS INC ELLIS INTERESTS, INC ELLIS INTERESTS INC ELLIS INTERESTS INC FLLIS INTEREST INC I. R. S. ELLIS INTERSTS INC OPERATOR OMNER LENGTH BREADTH 195.0 195.0 195.0 195.0 195.0 195.0 195.0 195.0 195.0 195.0 195.0 195.0 195.0 195.0 ST BUILT 1978 766 1973 808 1978 S 653 1960 WF S £1973 766 1979 S 779 1961 HF S 1960 1973 808 1973 1979 764 1975 WF 1973 804 1978 766 1979 £261 992 766 1973 S 797 808 766 992 653 HF VESSFL NAME VESSEL NUMBER ERL 66 DN 597589 70 04 601026 FBL 65 0V 597174 E9L 67 F9L 59 DN 601529 EBL 71 94 682385 EBL 77 NY 605292 EBL 74 005294 EBL 76 DN 573219 EBL 77 DN 605296 E9L 79 DN 885298 EBL 102 DN 511814 ERL 75 0N 605295 ERL 74 0N 605297 E9L 103 DN 511815 F9L 184 DN 511816 FRL 68 599304 E 91

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VESSEL NAME VESSEL NUMBER	3T 98578	BUILT	LENGTH BREADTH	OPERATOR OMNER	RTE. I	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	1H 20	STATUS
ERL 105 DN 289173	31.8 *F	1962	195.0	ELLIS BARGE LINE INC ELLIS INTERESTS INC	11/2	m	AX 11000 B	03/02/80	NEW	
ERL 108	812 WF	1968	195.0	ELLIS BARSE LINE INC ELLIS INTEREST INC	1	2	AA 10664 B	08/11/80 08 78	N N N N N N N N N N N N N N N N N N N	
CONCORDE 1001 UN 278541	698 XF	1953	195.0	BIG STAR BARGE + BOAT CO ECHO WARINE INC	772	m	SC 10001	06/01/80	GAL	
CONCORDE 1882 DN 287189	587	1961	195.0	HARINE RENTALS INC	3-	8	9 00 00 1	67/03/75	PAT	S
FOGAP O. SIKES JN 502305	718	1966	212.0	CHATHAM TOWING COMPANY CHATHAM TOWING COMPANY	=-	m	CO 11364 B	09/24/81	SAV	۲.
FOGE MODQ-1	2662	1968	270.0	E I DUPONT DEMEMOUS + CO CONNECTICUT SEMERAL LIFE	60%	8	AS 24733 B	04/02/80	BAL	
EEK 1734595	7.1	1964	0.07	UNITED FRANSPORTATION INC	8 4	м	88 850 8	35726780	NO. NO.	
EIPC NO. 1 CG 03917F	643	1958	195.0	E I DUPONT DENEMOURS + CO GENEYAL AJJO RENTAL CO	3 5	m	AS 4850 B	09/25/80	CIN	
ET1C-2 CG U09175	699 #F	1959	195.0	E. I. DUPONT DENEMBURS 33 GENERAL AUTO WENTAL CO	30	м	AS 10001	09/28/80	PAU	
ETNG 3	1039	1950	230.0	E. I. DJ PONT DE NEMOURS P. H. H. INC	러	m	AS 14550 B	01/05/81	NEW	
C C 011973	1076 4F	1963	230.0	E I DU PONT DE NEHOURS CO E I DU PONT DE NEHOURS CO	าะ	~	AS 15 21.7 B	08/00/80	NEN	
EING 5 CG 009274	1109 RF	1963	230.0	E I DU PONT DE NEMOURS CO E I DU PONT DE NEMOURS CO	าะ	m	AS 2002	3	NEW	
E17C 6 55 009374	1735 WF	1965	298.0	E I DUPONT DENEMOURS + CO CONNECTICUT GENERAL LIFE	35	m	AS 120021	10/13/63	NEW	
EIDC-7 5G 012021	1433 WF	1970	230.0	E I DUPONT DENEHOURS + C^E I DUPONT DEVEHOURS + CC	at	~	AS 15623 8	19/10/60	NEW	,
FT0C-8 05 00F926	1038	1972	0.545	E I DUPONT DENEMBURS + CO	7,2	2	AX 13933 B	02/15/81	NEW	
EINC 9	780T	1973	230.0	E I DUPONT DE NEMOUR CO	- - - -	2	AX 1600 1	12/21/80	HUN	
ETDG 61	766	1974	195.0	FT DIPONT DENEMOUSS + CO	:	•	2	07700767	3	

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VESSFL NAME VESSFL NUMBER	ST RUILT DOL-S/B MAT	LENGTH 92EADTH	UPERAT QR DWNER	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT. EAP. LAST DRYDOCK	OCMI	STATUS
							The same of the sa		
EIDC-51 CS 009373	150n 1964 ** \$	255.0	E I DUPONT DENEMOURS + CO	7.	8	17331 B	11/20/81	PAT	
EIDC 52 CG 012070	1500 %964 84 S	50.0	SOUTHERN TOWING CO CONNECTIOUT GENERAL LIFE	3 6	N	LF 1701	12/06/79 12 77	HO C	
ETDC 53 66 009423	232 × 1957	298.0	SOUTHEPN TOMING CO CONNECTIOUT GENERAL LIFE	1,5	1	NH 21637 B	11/24/80	HUN	
F10C 54 CS 009472	2328 1.957 S	298.8	SOUTHERN FOMING CO CONNECTIOUT SEMERAL LIFE	35	H	NH 21637 B	11/24/80	THE THE	
EIJC-55 CG 012120	2201 1.963 WP 5	53.1	SOUTHERN TOKING CO CONNECTION SENEMAL LIFE	3		NH 2720 T	11/17/81	PAT	
FTOC 61 CG 024828	\$26 ; 992 \$#R	195.0	E I DUPONT DENEMOURS + CO E I DUPONT DENEMOURS + CO	7 t	~	AX 10072 B	12/19/79	PAT	
EIDC 62 DN 560557	766 : 975 Wa	195.0	E I DUPONT DENEHOURS + CO	7 °	2	AX 10072 B	01/31/80	PAT	
EIDC 67 DN 560558	766 1.975 We 3	195.0	E I DUPONI DENEMBURS +CO	3 t	۷.	AX 10072 B	01/16/80	PAT	
EIDC 64 DN 560559	766 1975	195.0	E I DU PONT DENEMOURS ET DUPONT JENEMOURS + CO	5 E	2	AX 10072 5	01/11/60	PAT	
E19C 65 CN 569560	765 975 HF	195.8	E I DU PONT DENEHOURS E I DUPONT DENEHOURS CO	4 ~	∾'	AX 10072 B	01/05/80	PAT	
FINC 66 0N 560561	764 1975 We 3	195.0	E.I. DJ PONT DENEHOURS E.I. DUPONT DENEHOURS +CO	7×	~	AX 10072 B	01/25/81	PAT	
ETDC 67 CG 020792	795 1973 WF S	195.0	E I DU PONT DE NEHOURS 30 E. I. DSPONT DE HEHOURS	72	8	AX 10530 B	04/12/80	COR	
EXDC 64 0N 503997	67 8 : 966 WF S	207.8	HOLLYHODD MARINE ARCTIC TANKER GROUP INC	72	8	SC 2006 T	04/21/81	PAT	
F10C 90	1127 1970	218.8	E I DUPONT DENEHOURS + CO E I DU PONT DE NEHOURS CO	82	m,	8X 14285 B	10/20/81 07 78	PHI	
FTDC 201 DN 263726	76F 1960 8°	195.8	E. I. DUPONT DENEMBURE CO	m L	1	1110 T	11/30/81	COR	
FTDC 202 DN 286336	716 1951 NF S	195.8	E. I. DUPONT DENEMOURS E. T. CUPONT DENEMOURS	<u>س</u> ت	+	GL 1261 T	06/13/81 05 79	GAL	
FIDC 203	738 1963	195.0	E. I. DJPJNT DENEMBURS CO	=	4	1240 T	06/01/80	SOS	

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OF YEL NATE	GT BUILT	LENGTH	OPERATOR	RTE	HOLL	GRD CARGO	CERT . EAP.	OC MI	STATUS
VISSEL NUMBER	S/B HAT	ЗКЕАОТН	OWNER	SECH	TYPE	CAPACITY	LAST ORYJOCK		
EIOC 204	791 1965	195.0	F. I. DJPONT DE NEHOURE	=		ಶ	08/28/80	PAT	
PELLUS NO	2		ALEXANDER P RELLEY III	2		1 100 1	80	ā	
F10C 301 ON 575781	206 1976	61.0	E I DUPONT DE NEMOURS CO	72	2	A X 1049 3	09/13/80	SFC SFC	
ET 00 3 8 2	206 1975	61.0	F T DUPONT DENEMOURS + 30	=	+	×	10/12/80	SFC	vi
UN 575782	i	• •	I DUPONT DENEMOURS +	2		1049 B		SFC	
ETDE 303	206 1976	61.0	E I DUPONT DENENDURS + CO	1	+	AX 1649 B	10/29/78	NE N	
		•		. :	,				
E19C=4 11 CG 219854	5/1 14/2 WF 3	35.0	E. I JUPJNI DEVENDURS + CJ	4	-	EX 6596 B	04/10/00	PAI	
ETLEEN T DN 253569	863 1941	199.3	CONNECTIOUT TOWING CO	3 -	m	88 15 120 B	12/04/74	NYC	S
EKUK UN 524863	75 1970	69.8	C M C FISHERIES INC	7	100	EE 342 B	06/04/81 06 /9	NOC	
ELATNE 1	712 1959	175.0	SANTA MONICA TRADING CORP	4	m	A A SECTION	10/21/74	N N N N N N N N N N N N N N N N N N N	S
	3292 1975	272.0	IA PASIFIC CORP	8	**		3/20/	SEA	
	1		MOTOR	2		8196 1	62 50	SEA	
ELECTRA II DN 257867	1854 1948 WF 5	145.7	CONSOLIDATED EDISON CO	& L		9 00 221 00	07/07/80	NYC	
ELECTRO FUEL 25 UN 254091	597 1947	195.0	ELECTRO COAL TRANSFER COR	28. I	ю	88 9 <i>9</i> 50 8	05/05/80	NEW	
ELECTRO FUEL 26 TON 251965	252 1961	195.0	ELFCTRO-COAL TRANSFER	ゴ +	m	88 1000	08/19/61	N N N N N N N N N N N N N N N N N N N	
FLIZABETH S. DN 523487	3606 1969	285.0	STEUART TRANSPORTATION CO	8	E	88 45000 8	09/19/81	HRV	
ELIZABETH TURNER DN 514699	2016 1959	250.0	ALLIED COMING SORP ALLIED TOWING CORPORATION	00	2	88 31918	05/12/60	HRV	
FLK PIVER IN 765166	1319 1953	23.0	INTERSTATE OIL TRANS CO THORNTON D'HODPER JR	3	m	88 20735 B	06/18/81 06 79	HRV	
FLL EN 520929	1561 1969	264.8	LESEGUF SROS TOW CO INC	24	m:	AA 27400 B	03/05/41	Z Z	
755 31 715	200	,							•

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CERT. EAP. LAST DRYDOCK	05/27/73	11/29/60	01/18/80	11/07/81	11/29/80	06/08/81	06/04/78	02/26/81	03/13/81	11/69/81	04/07/80 04/07/80	05/17/81 02 77	02/03/80	06/09/80	05/04/79	700/00	61/52/60
GAD CARGO CAPACITY	88 16 000 B	88 10000 B	10000 B	88 13476 8	36 10000	88 10000	10000	80 18520 B	88 18520 B	88 2 0 900 8	88 20900 S	AA 21640 B	AA 27 9815 B	38 700 B	88 700 B	AA 952 B	88
HULL TYPE	m	m	m	m	*	m	m	M	M	m	*7	M	6	*	m		113
RTE. SBCH	4+	14	4 ,	14	<u> ವ</u> ಟ್ಟ	4 -	1+	1,	1-	1 4	4	84	0 #	4	7		1
OPERATOR Ohned	WILLIAM G ELLIS + SONS WILLIAM G ELLIS + SONS	THOMAS PETROLEUM TRANSIT WILLIAM D ELLIS + SONS	THOMAS PETROLEUM TRANSIT WILLTAM E ELLIS + SONS	HOLLYHOOD MARINE INC WH. 3. ELLIS + SONS	S C + N O BAPSE LINES INC WILLIAM C ELLIS + SONS	UNION BARSE LINE CORP WILLIAM C ELLIS + SONS	UNION BARGE LINE CORP WILLIAM C ELLIS + SONS	HO ARK TOWING COMPANY WILLIAM 3. ELLIS + SONS	HO ARK TOMING COMPANY WILLIAM C ELLES + SONS	MIDCOAST BARGE CORP MILLIAM 3 ELLIS + SONS	LOGION INS WILLIAM 3 ELLIS + SONS	OLIVER TRANSPORTATION CO	HUMBLE DIL + REFINING CO HUMBLE OIL + REFINING CO	PORT ARTHUR TOWING CO	PORT ARTHUR TOWING CO	ERGON INC	DIXIE CARRIERS INC
LENGTH BREADTH	240.0	125.0	125.0	205.0	195.0	195.0	195.0 35.0	232.0	232.0	264.0	264.0	240.0	526.2	24.0	24.0	175.0	165.0
TUI.	1947	1964 S	1964	1.952	1955	1955 S	1955	1952	1952	1.952	1.952	1 952	1970 S	1959	1953 S	1 946 S	1 958
3T 0BL-S/B	7 88 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	85.3 F. T. W.	2 S S S S S S S S S S S S S S S S S S S	989 **	796 WP	796 WP	#59 WF	246	276	1279	1279	1288 FF	15162	0.3	6.9	342	561
JESSEL NAMF VESSEL NUMBER	FLL XS 555	FLLIS 1986 DN 29656R	FLLIS 1007 ON 296569	ELLIS 1256 ON 264514	FLLIS 1301 0N 526994	FLLTS 1302 DN 526995	FLLIS 1303 DN 526996	ELL*S 2003 0N 513299	ELLTS 2004 nN 513300	FLLIS 2121 ON 26327A	ELL IS 2123 ON 263279	EMI 1611 10 264398	FXXON GALVESTON ON 588443	ENTERPOISE CG 009522	ENTERPOISF GS 009527	ERGON GASFREET NG BARGE Cr 027334	ERTE

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02/21/80 UT14 / HASTER	UNTIED	STATES C	COAST GUARD INSPECTED TANK (BARGES					PAGE 129
VESSÉL NAME VESSEL NUMBEO	ST BUILT DBL-S/B MAT	LENGTH BREADTH	OPERATOR Owner	RTE. SBCH	HULL TYPE	GRD CARGO Capacity	CERT. EXP. LAST DRYDOCK	OCMI	STATUS
316	1269 1953 CP S	237.0	SPENTONAUSH FJEL TRANS ERIE BARSE LINE INC	55 1	77	88 11400 8	05/25/81	NAC	
SOLICE NU.	961 1934	204.7	NEWPORT DIL TRANS CO NEW ENGLAND TOMING CO	4-	1	88 14438 B	97/ 07/00	PR0 PR0	
"S 020 DN 286267	962 1951	195.0	UNION CARBIDE CORPORATION INTERFINANCIAL CORP	112	3	AX 16500 B	04/27/79	SAL	
F. S. 924	795 1965 HE 3	195.1 35.0	ASHLAND DIL ING EDWARD = SMITH	7 L	2	10560 B	07/25/81	SLM	
E. S. 925 C. 109670	795 1969	195.0	THOMAS PETROLEUM TRANSIT	45	2	AX 1583 t	36/26/80 06 //	PAU	
F. S. 926	795 1963	195.0	ASHLAND JIL ING EDWARD F'SHITH	1 E	2	AX 10550 B	08/24/80	SLM	
E. S. 927	795 1969 KF S	195.0	ASHLAND JIL INC EDWARD F SHITH	12	2	AX 18550 B	12/20/60	PAO	
F. S. 928	116	200.0	ASHLAND DIL ING EDHARD F SHITH	1	m	8 002 9 00	06/30/80	HUN	
F. S. 929 CG UJ7237	1103 1969 WF 5	200.0	ASHLAND DIL INC EDNARD + SMITH	- t	m	CD 8200 B	10/03/81	HUN	
E. S. 938 Cr 007286	795 1963 WF 5	195.0 35.0	ASHLAND DIL INC EDWARD = SHIFH	2 t	2	1 0550 B	01/17/81	PAD	
E. S. 931 CG 007336	795 1969 NF 5	195.1	ASHLAND DIL INC EDWARD'F SNITH	7×	2	10%58 B	08/10/61	HOU	
5. S. 93? CG 037?85	798 1971 WF 5	195.1	ASHLAND JIL ING FDWARD F SMITH	1,2	2	1,7550 B	05/18/80	NEW	
ES 933	79# 1972 WF 5	196.0	ASHLAND DIL INC EDHARD F SWITH	72	2	10500 B	04/29/80	NE M	
£• \$• 934 CG 017484	79.8 1972 WF 5	195.1 35.U	EDWARD = SMITH	ے د	2	AX 10500 B	08/18/50 08 78	PAD	,
. 55 435 	794 1972 WF S	195.0	ASHLAND OIL EDHARD'F, SMITH	- L	- 5	AX IUSOU B	05/30/80	NEW	***************************************
59SEX NO. 4	1937	128.0	HARBOR TRANS-DIL INC HARBOR TRANS-DIL INC	& +1 &	; m	EE 7003 B	01/03/74	NYC	vi
ESSEX 40. 6	490 1337	128.0 36.0	CHATHAM TOWING COMPANY CHATHAM TOWING COMPANY	3-	8	CD 6973 B	06/28/30 06 /4	SAV	

DC MI 일 06/28/81 11/ 29/80 11/21/80 12/01/80 92/10/20 12/21/72 05/26/71 12/17/81 05/26/80 06/15/81 06/12/81 06/03/80 07/11/81 02/06/80 04/02/81 GRD CARGO 24700 B 10 518 B 10931 B SC 10673 B 10000 B 13600 8 10929 B 10640 B 10653 B 88 66332 B 21363 B 10664 B 18634 B AX 10685 B HULL 111 RTE. 195.0 HUMBLE JIL + REFINING CO 264.8 ENERGY FRANSPORT SERVICE HAYNE A STONE DOW CHEMICAL COMPANY ELLIS TOMING + TRANS CO ELLIS TOWING + TRANS CO ELLIS TOWING + TRANS CO NEW JERSEY BARGING CORP NEW JERSEY BARGING CORP ELLIS TOMING + TRANS CO ELLIS TOMING + TRANS CO HONSANTO COMPANY FLLIS TOWING + TRANS CO ELLIS TOWING + TRANS CO ELLIS TOWING + TRANS CO BINION MARINE SERVICE ELLIS TOAING + TRANS CO + TRANS CO EASTERN CARRIERS INC EASTERN FRANS CORP 196.0 ALLIED CHEMICAL CORP. 35.0 ALLIED CHEMICAL CORP. 263.0 BEN W. MARTIN 50.0 9EN W. 4ATIN DOW SHEVICAL ELLIS TOWING 50.0 LOGICON INC LENGTH BREADTH 305.0 195.0 35.0 195.0 195.0 35.0 205.0 195.0 195.0 195.0 195.0 ST BULLT DRL-S/R MAF 1968 S 1969 1333 1964 1945 1961 2 650 1937 812 1968 WF 1968 1967 1961 860 1968 WP S 1958 1963 3472 1958 634 1952 1279 1958 02/21/80 UT14 / MASTEP 258 VESSEL NAME VESSEL NUMBER ESSO PARGE NO. DN 176710 ETE 456 DN 173659 ETHEL H. DN 277709 ETS 2382 ON 294786 ETT 187 ON 514790 ETT 101 DN 508213 FTT 103 9N 510107 ETT 104 DN 512519 ETT 196 DN 513658 FTT 110 DN 518613 ETS 1401 DN 263094 ETS 2100 ON 259708 FFF-102 ON 510106 FTT 105 DN 51252n FTT 189 DN 518612

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ALLIED SHENICAL CORP ELLIS TOWING + TRANS CO

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ETT 111 DN 518614

ETT 112 0N 530992

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DIXIE CARRIERS INC ELLIS TOWING + FRAMS CO

195.1

1971

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FIT 113 FIT						
198 1971 195.1 ELLIS TOMING 570993 198 1971 195.1 198.1 19	FOR SBCH	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYJOCK	ОСМІ	STATUS
190 1971 195.1 116 1911 1	TOWING	2	AA 18500 B	04/12/81	NEA	
1971 195-1 DIVIE CARRIES 1970 1971 195-1 DIVIE CARRIES 1970 1971 195-1 DIVIE CARRIES 1970 1971 195-1 DIVIE CARRIES 1970 1971 195-1 CHOIIN TRANSPO 1970 1972 1972 195-0 CHOIIN TRANSPO 1974 1972 1972 1972 195-0 THE BOXWELL DIVING 1974 1974 1974 1975	THING + TRANS CO 1	m	10501	09/16/81	NEK	
1971 195.1 01X1E C4RRIERE 530997	🍝	m	TOSOL B	09/07/81	NEW NE M	S
195.1 CHOILN TRANSPO 538783	CARRIERS INC TOTAL TOTAL	~ ;	10500 B	05/24/81	PAT	
5 1972 195.0 CHUIIN TRANSPORT 195.0 CHUIIN TRANSPORT 1972 195.0 THE BOOM CHEMIC 1972 195.0 THE BOOM CHEMIC 1973 1973 195.0 PPG INDUSTRES 1974 1973 195.0 PPG INDUSTRES 1975 1973 1	TRANSPORTATION LL	2	10500 B	01/25/81	NEW	
538217	TRANSPORTATION INC. LL	2	4X 9825 3	01/12/81	NEN	
544713 751 1972 195.0 545153 751 1972 195.0 545153 751 1973 195.0 545153 751 1973 195.0 545320 794 1973 195.0 545320 794 1973 195.0 794 1953 195.0 797 1973 195.0 797 1973 195.0 797 1973 195.0 797 1973 195.0 797 1973 195.0 770 84 784 1955 195.0 770 84 784 1955 195.0 770 84 784 1955 195.0 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 84 770 85 770 84 770 85 770 84 770 85 770 84 770 85 770 84 770 85 770 84 770 85 770 84 770 85 770 84 770 85 770 84 770 85 770 84 770 85 770 84	TOWNER TRANS CO 7 2	2	8 5286	04/06/81	10 m	
54507R 751 1972 195.0 PPG INDUSTRIES I 545153 751 1973 195.0 BOSWELL DIL DDWB 545153 751 1973 195.0 ELLIS TDWING + TRANSCHEASTOR 545320 794 1973 195.0 ELLIS TDWING + TRANSCHEASTOR 545320 784 1973 195.0 VOYASER TRANSPORT 2770854 786 1955 195.0 VOYASER TRANSPORT 1965 27.0 CANYON TOURS INC 1967 53.1 EXYON CONPANY 279548	THE BOSWELL OIL CCHPANY LL WELLS" FARSO LEASING CORP 2	2	00 9828 B	12/14/80	SLM	
545153 751 1973 195.0 BOSWELL DIL DOMING + 1 545320 751 1973 195.0 ELLIS TOWING + 1 545320 79 1973 195.0 ELLIS TOWING + 1 545320 79 1973 195.0 PEICHHOLD CHRING + 1 545320 78 1973 195.0 PEICHHOLD CHRING + 1 570854 78 1955 192.0 VOYAGER TRANSPORT 770874 78 1955 192.0 VOYAGER TRANSPORT 78 1955 195.0 VOYAGER TRANSPORT 78 1955 190.0 FXXON COHPANY 77 1956 77 1950 77 1957 78 1950 77 1957 78 1950 78 1950 78 1 EXXON COHPANY	ADUSTRIES INC. LL FARGO LEASING CORP 7	2	AX 9828 B	10/23/80	H000	
545320	STE S	~	4X 9828 B	07/28/60	NE A	
546435 195.0 PELCHOLD CHENCY OF 1978 195.0 PELCHOLD CHENCY OF 1 POSS 192.0 VOYASER TRANSPORT OF 1965 27.0 CANYON TOURS INC 1965 27.0 CANYON TOURS INC 1965 27.0 CANYON TOURS INC 1965 27.0 FXXON CONPANY TO 1965 190.0 FXXON CONPA	TOM + L	m	00 9828 8	08/27/81 U8 79	SLN	
277854 786 1955 192.0 VOYASER TRANSPORT 807543 ** ** 99.0 BARGE TRANSPORT 1965 27.0 CANYON TOURS INC 100 NO 1 ** ** ** 270548 ** ** ** 270548 ** ** **	O_D SHE TOAING	2	10550 B	02/14/81	100H	
1965 27.0 CAM7NV TTP 1965 27.0 CAM7NV TOW NO 1 637 1959 190.0 FXXON TYPESTORY	TEANSPORTATION 30 LL	ы	88 13186 B	02/17/60	NE E	
1 63" 1959 190.0 FXXON	TOURS	8	98 86 9	03/21/77	1.05	*
		8	AA 16300 B	05/02/61	NYC	
FXXON MARGE NO 5 3374 1970 335.0 EXYON COMPANY ON 528665 33.5 EXYON COMPANY	COMPANY 00	m	57 000 B	04/25/81	208 808	
EXXON 9APGE NO 9 78.4 1943 178.1 HUMB.F. DI. + REFIN	H	м	12600 8	06/23/90 08 78	HRV	

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STATUS OC HI ¥ ¥ ¥ NYC IRV IRV NEF NE SE 중 CERT EXP. 10/16/61 09/11/80 06/06/81 08/29/79 07, 21/61 07/10/80 11/10/80 09/12/80 09/15/80 04/29/81 07/06/80 11,7773 03/07/80 09/07/81 08/03/81 10/05/80 04/08/80 \$0 220 B GRD CARGO CAPACITY 8E 42000 B 00 12000 8 12 000 B 88 18000 B 22 000 B 88 12000 d 88 18000 B AA 29624 3 88 31000 3 AA 54168 B 30000 8 60 00 B 88 2170 B 1190 B 3000 B 68 22000 B RTE. HULL SBCH TYPE 8 4 ပ္ပ 8 7 ပ္ပ 1 ខ្លួន 178.1 HUMBLE DIL + REFINING CO 38.1 EX'ON CORPOGATION HUMBLE DIL + REFINING CO HUMBLE DIL + REFINING CO FXXON CORPORATION HUMBLE DIL + REFINING HUMBLE DIL + REFINING EXXON COMPANY EXXON CORPORATION EXXON COMPANY EXXON CORPORATION EXXON CORPRATION EXXON CORPORAL TON EXYON COMPANY USA EXYON CORPORATION CORPORATION COMPANY COMPANY COMPANY EXXON COMPANY EXXON (:DXPORATION 264.0 EXXON COMPANY 50.8 EXXON CORPORATION 264.8 EXXON COMPANY 50.0 EXXON CORPORATION EXXON COMPANY EXXON CORPORATION COMPANY CORPORATION OPEPATOR OHNER EXXON (EXXON (EXXON EXXON EXXON 30.0 39.1 55.0 32.0 GT BULLT LENGTH OBL-S/B MAT BREADTH 242.0 250.9 250.9 285.0 300.0 30.0 260.0 110.0 30.0 38.1 788 1943 789 1943 194 1947 346 1948 1949 1943 1971 S 1945 1962 S 1962 788 1943 1068 1943 1634 1962 2449 1957 S 2033 1965 FP 5 2168 1969 ** 1664 1961 3 0 2 8 088 195 EXYON BARGE NO 180 EXXON BARGE NO 109 ON 287892 EXXUN BARGE NO 108 DN 287891 EYXON BARGE NO 16 ON 258270 FXXON BARGE NO 30 EXYON SARFF NO 32 EXXON MAGE NO 12 EXXON BARGE NO 22 EYXON BARGE NO 25 ON 258374 EXXON BARGE NO 29 DN 287302 EXXON RAPGE NO 33 VESSEL NAME VESSEL NUMBER EXXON BARGE NO 25 EXXON BARGE NO 31 FXX ON 82 EXXON 181 DN 256809 EXXON 186 DN 257155 EYYON 105 ON 257179

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VESSFL NAME VESSEL NUMBER									
	GT BUILT N9L-S/B MAI	LENGTH BREADTH	OPERATOR Daner	RIE. SBCH	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OCHI	STATUS
EXXON BARGF NO 111 DN 175338	1961 865 293 1941	195.0 35.0	EXXON COMPANY EXXON COMPANY U S A	=	m	8 0296 29	05/16/61	NEW	
EXXNN BAPGE NO 117	×93 1941	195.0	WATER EQUIPMENT INC	3-	m	88 9570 B	83/25/77 06 74	HOUGAL	1
EYXON BARGE NO 118 DN 27402h	874 1957	205.0	EXYON COMPANY U S A EXXON COMPORATION	1 60	m	88 13450 B	12/21/80	HOU HOU	
EXXON 118 0N 271257	190 1951	109.0	HUMBLE DIL + REFINING CO EXXOV CORPORATION	===	m	9 105Z	12/21/79	NE NE	
FXYON BAPGF NO 119	874 1957	205.0	EXXCN COMPANY U. S. A. EXXON CORPORATION	יב	m	8X 1348U B	01/03/82	10 PH	
FXXON 120	365 1952	149.0	EXXON CORPORATION	8.1	8	98 5 649 B	01/26/81	NEW	
ETT 124 IN 546627	79% 1973 FP S	195.0	DIXIE CARRIERS INC ELLIS TOWING & TRANS	172	2	AX 10550 B	07/06/81	NEW	
EXXON 185	205 1955	30.0	HUMBLE DIL + REFINING CO EXYON CORPORATION	1	m	8 97Z	07/19/80	NEM	
FYXON BAPGE NO 201	1734 1957	290.0	EXXON COMPANY EXXON COMPORATION	1	m	31954 B	02/16/81	NEN	
FYKON 9APGF NO 202 DN 273897	928 1957	152.0	EXXON COMPANY EXXON CORPORATION	ゴ 4	₩.	AA 17640 B	02/04/80	NE#	
EXXON MARGE NO 203	2561 +26	152.0	EXXON COMPANY FXXON CORPORATION	1	m	AA 17540 B	05/04/80	NEE	
FXXON BAGGE NO 204 DN 273899	S 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	155.0 52.6	EXXON COMPANY EXXON CORPORATION	٦ <u>-</u>	m	18 000 B	03/06/61	NEX	
EXXON 3ARGE NO 205 DN 272797	176a 1957	290.0	EXXON COMPANY EXXOV COPPONATION	14	m	AA 32146 B	05/31/80	NEA	
FYKON BÅRGE NO 206 DN 276965	1734 1958	290.0	EXXON COMPANY EXXON CORPORATION	= ====================================	m	8 560.Z£	02/14/91	NEW	
CYXON 9496F NO 207	8561 826	152.0	FAXON COMPONATEXXON COMPONATION	1	m	17 689 B	02/16/81	NEW	
EXYON BARGE NO 208	928 1958	152.0	EXXUN COMPONITION	3 -	27	AA 17 689 B	02/16/81	NE N	
EXXON 9ARGE NO 209	044 1958	155.0	EXXON COMPANY EXXUY CORPURATION	3-	m	AA 18090 B	02/14/81	NE A	

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COMPANY CORPORATION

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EVXON RARGE 1-0 225

FXXON BARGF NO 226 DN 502170 EXXON BAPGE NO 227 DN 512622

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54.1 EXXON COMPANY

1882 1966

297.0 EXXON COMPANY 54.1 EXXON CORPORATION

VESSEL NUMBER VFSSEL NUMBER	ST BULLT 08L-S/8 MAT	LENGTH 9READTH	OPERATO? Oune?	RTE. HULL SBCH TYPE	L GRD CARGO PE CAPACITY	CERT. EXP. LAST DRYDOCK	OCHI	STATUS
EXXON BAPGE NO 228 ON 512523	1494 1968	297.0	EXXON COMPANY EXXDY COMPONITION	1 3	AA 5.8.120 B	04/07/80	NEA	
EXXON BANGE NO 229 DN 514E03	1961 1968	297.6	FXYON COMPANY U S A EXXON CORPORATION	17	35067 8	04/27/80	NE X	
FXXON BARGE NO 230 UN 5145U4	1961 1968	297.0	FXXON COMPANY	1 1	AA 35 067 B	02/08/81	NE M	
EXXON MARGE NO 231	961 1968	147.0	EXYON COMPANY HUMBLE DIL + REFINING CO	11	AA 17211 B	02/08/31	NEA	
EXYON BARGE NO 232 DV 513538	a60 1968	147.0	EXXON COMPANY FXXON CORPORATION	1 77	AA 17211 8	02/08/81	NEW	
FYXON BARGE NO 233	1924 1968	297.0	EXXON COMPANY EXXON CORPORATION	1 	8 0612£	02/08/81	NE M	
EXYON BURGE NO 234	192ª 1969 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	297.0	EXYON COMPANY EXXOV CORPANY	1.1	AA 32190 a	02/08/81	NE M	
EXXON 6AQGE NO 235	1885 1968 RF S	262.0	FXXON COMPANY EXXOV COPPORATION	11 3	EE Z0450 B	06/20/80	NE X	
EYXON BARCE NO 236 UN 517722	2129 1969 Af 5	262.0	EXXON COMPANY EXXON COMPONATION	11 3	EE 21985 B	03/20/80	NEW	
EYKON BAPGE NO 237 TN 518283	2129 1963 RF 5	262.0	EXXON COMPANY EXXON CORPORATION	1 2 2 4	88 21'985 B	03/02/60	PAT	
FXXON BARGE NO 239	2049 1968 WF S	262.0 55.0	EXYON COMPANY "EXYON CORPORATION	11 3 2	66 21985 3	03/31/60	NEW	
EXXON BAPGE NO 248 9N 571812	959 1963 FF	147.0	EXXON COMPANY EXXON CORPORATION	11 3	AA 17 211 B	01/16/81	NEW NEW	
EXXON 241	1942 1963	297.0	FK (ON COMPANY FXYOV CORPORATION	- T - 3	35 067 B	01/16/81	MEN	
FXXO11 94RGE NO 242 DN 519184	1892 1953 - ##	297.0	EXXON COMPANY EXXON COMPORATION	EL 3	23 E82 B	04/13/80	NE M	
EXXON 257 DV 176789	620 1945	195.0	EXYON COMPANY FUMBLE DIL * REFINING DO	t. 3	98 1000 3	06/17/78	no u GA L	1
EXXON RAPGE NO 256	1141 1949	38.1	EXXON COMPANY EXYOV COMPONENTION	3 t	98 18000 B	07/08/80	NEX	
EYXON 267	2141 1943	242.0	EXXON COMPANY	11	88	06/26/81	NEA	

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GRD CARGO CERT. EXP. UGMT CAPACITY LAST DRYBOCK	17500 3 04/15/80 NEA	26026 3 10 78 NEW	27611 B 11/22/80 NEM	26549 9 01 79 NEW	2868 B 05/16/80 NEW	AA 03/10/81 NEW 16052 8 04 79 NEW	27312 B 02/27/80 NEM	28860 3 02/27/81 HOU	29 00 B 06 /28/81 NEM	14000 B 02/27/81 HOU	29000 8 05/11/61 NEH	26 000 8 10 79 NEH	AA 09/21/81 NEW 29000 B 09 79 NEW	14 000 3 08/27/81 NEA	AA 09/25/81 NEM 29000 B 09 79 NEW	AA 10/30/80 NEW 25682 B 12 77 PIT
RTE. HULL G2D SBCH TYPE CAP	CC 3 17	u 3 26	1 27	LL 3 26	1 3 28	1 3 16	u 3 27	1 1 78	1 3 29	1 3 14	1 29	1 26	1 3 29	1 3 14	1 3 29	LC 3
OPFRATOR OMNER	EXXON COMPANY FXXON COMPORATION	EXYON COMPANY EXXON C32° MARINE DEPT	EXXON COMPANY EXXON CORP HARINE DEPT	EXXON COMPANY EXXON CORP MARINE DEPT	EXXON COMPANY FXXON CORPORATION	EXXON COMPANY EXXON CORPORATION	EXXON COMPANY EXXON CORP MARINE DEPT	EXYON COMPANY .U.S.A.	EXXON COMPANY EXXON CORPORATION	EXXON CORPORATION EXXON CORPORATION	EXXON COMPANY Exxon corporation	EXXON CORPORATION	EXXON COMPANY EXXON CORPORATION	EXXON COMPANY EXXON CORPORATION	EXXON CORPORATION FXXON CORPORATION	EXYON COMPANY EXXON CORPORATION
T LENGTH BREADTH	266.1 52.6	295.0	29.0	295.0	29.0	170.0	295.0	297.0	297.0	147.0	297.0	297.0	297.0	147.0	297.8	297.0
31 9UIL 08L-5/8 4AT	1974 1965 WF S	1 <u>661_1975</u>	1720 1975 0P	1661 1975 0P	1693 1975 0P	943 1975 0P	1720 1976 OP	1906 1975	1961 1976	960 1975	1914 1976	1909 1975	1961 1975	961 1975	1914 1975	1791 1975
VESSFL NAME Vessel number	EXXON BARGE NO 266 DN 506603	EXYON BAPGE NO 301 DN 567392	EXXON 849GE NO 302 DN 566923	EXXON 84°GE NO 311 DN 569601	EXXON BAPGE NO 312 04 527915	EXXON 9APGE NO 313 ON 572916	EXXON 9496E NO 314	EXXON BARGE NO 321	EXXON BARGE NO 322 ON 572465	EXYON 949GE NO 323 DN 572566	EXXON BARGE NO 324	EXXON 948GE NO 331	EXXON BAPGE NO 332 DN 577694	EXXON BARGE NO 333 ON 573949	EYXON BARGE NO. 334 DN 577269	EVAON BARGE NO 341 DN 575772

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UNITED STATES COAST GUARD INSPECTED TANK BARGES

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VESSEL NAME VESSEL NUMPER	37 BUILT 05L-S/8 MAT	LT LENGTH F BREADTH	OPERATO?	RTE. SBCH	HJLL TYPE	GRD CARGO CAPACITY	CERT. EKP. LAST DRYDOCK	OC MI	SIATUS
н с 101 уч 27563л	676 1957	7 195.0	FHC SORPORATION STUPP BRIDS BRIDGE + IRON		6	SC 1 200 1	03/12/81	HUN	
F C 102 DW 277171	774 1958	\$ 195.0 \$ 35.1	FMC JORPORATION STUPP BRJS BRIDGE + IRON	3 %	~	SC 1200 T	06/30/40	LOU LOU	
4 G 183	£76 1958	35.0 35.0	FMC CORPORATION STUPP BROS BRIDGE + IRON	36	~	1200 1	04/25/41	NO F	
Н С 104 ЛИ 286497	661 1961 ¥F3	1 195.0	FHC CORPORATION FHC CORPORATION	ゴァ	1 M	SC 1 263 T	07/24/81	HUN	
M C 105	681 1961 WF 3	1 195.0 S 35.1	FMC CORPORATION FMC CORPORATION	8 E	~	9774	03/10/30	LOU	
M C 176 DN 287282	6A1 1961 HE 5	1 195.0 5 35.1	FHC CORPORATION FHC CORPORATION	35	m	SC 1263 T	09/21/79	NOH	
H C 111 DN 293718	436 1960 - ¥F 5	0 175.0	FMC SURPORATION FMC SORPORATION	772	m	AX 3823 B	04/21/80	HON	
FMC 151 DN 294798	614 1964 W# 3	106.0	FMC CORPORATION FMC CORPORATION	35	+	CT	06/12/31	HUN	
FWC 152	614 1964	\$ 106.0 5 50.0	FMC CORPORATION FMT CORPORATION	35	~	CL 9.00. T	10/05/40	NON NON	
FMF 15 \$ UN 295365	51' 196+ OF	106.0	FMC SDRADAATION FMC CORPORATION	3 t	#4	Ct. 900 T	11/18/79	HUN	***
FMC 154	557 1973	3 195.0	FMC JORPORATION FMC JORPORATION	1 ~	2	8 8 0 0	12/27/80	700	
FWC 155 ON 600551	65? 1979	3 195.D	FYC COPPORATION	at		8 8 00	02/16/81 02 79	707	1
FOCS 90 TS0021 NE	977 1920	193.0	FOSS LAJNOH + TUS CO FOSS LAJNOH + TUS CO	00 1	m	EE 14361 B	09/19/75	SEA	1
FOSS 91 DN 251346	5 5 5 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	3 120.4 S	FOSS LAUMZH + TUG GO DILLINGHAM SORP	35	~	SC 650 T	05/18/71	SEA	-
F0SS 94	147 1927	94.0	FOSS LAJNOH + TUS CO FOSS LAJNOH + TUS CO	1,	M	83 83	06/24/76	SEA	S
FOSS 96 75175F	655 1945 **	5 164.7	FOSS LAUNCH + TUG CO FOSS LAUNCH + TUG CO	1	~	. 9200 B	19/18/81	SEA	
26 5504					,	į			

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31 334-578	BUILT MAT	LENGTH BREADTH	OPERATOR OHVER	RTE. SBCH	HULL	GRB CARGO CAPACITY	CERT. EKP. LAST DRYBOCK	OC M	STATUS
								•	
\$\$ 7£9	1930	135.1	FOSS LAJNOH + TUG CO FOSS LAJNOH + TUG CO	ננ 2	m	SC 8327 B	04/21/80 04 / 8	SEA	
799	1925	130.4	FOSS LAUNCH + TUG CO DILLINGHAM CORP	44	m	EM 3094 B	05/18/71 05 70	SEA	1
α សូម ម	1944	165.0	FOSS LAUNCH + TUG CO FOSS LAUNCH + TUG CO	60 4	m	88 8 000 8	02/22/81	SEA	
12 3 8 23 8 14	1963 S	200.0	FUSS LAUNCH + TUG CO FOSS LAUNCH + TUG CO	00	*7	8 214[3 B	05/18/81 05 78	SEA	
72.5	1951 S	223.4	FOSS LAJNOH + TUG CO FOSS LAJNOH + TUG CO	24	м	88 14825 B	02/13/71 05 28	SEA	A
2189 44	1968 S	312.0	FOSS LAJNS4 + TUG CO FOSS LAUNSH + TUG CO	3 00	٠,	SC 2080 I	09/12/79 09 77	SEA	S
4# *#	1965	263.0	FOSS LAUNCH + TUG CO	200	m	SC 4.201 T	06/01/80 07 77	SEA	S
Q.	1973 S	185.0	FOSS LAJNSH + TUG CO FOSS LAUNSH + TUG CO	14		DD 11900 8	10/18/81	SFC	1
(A)	1943	0.4	PORT APEAJR TOWING CO LAFITTE DIL DIST CO	14	٠,	еь 11594 в	12/22/80	NE X	-
** 675	1947	1,55.0	L + L BJAT CO INC PORT ARTHUR TOWING CO	1 4	m	88 9500 B	01/18/81 01 79	Z Z W W Z	
812	1948	218.0	TARPON FERMINALS INC TARPON FERMINALS INC	1 -	m	13000 B	01/14/81	NEN	S
817	1948	213.0	TAPPON TERMINALS INC TAPPON FERMINALS INC	74	m	AA 13000 8	04/27/8	Z Z W W X	8
76.0	1973	1920.0	FUEL OIL SUPPID FÜEL OIL SUPPLY+TERMINALI	4	; +4	AA 13000 B	00/00/		***************************************
₩ ₩ ₩	1953	53.8	TRANS-STATE DREDGING GO TRANS-STATE DREDGING GO	14	m	00 428 B	10/18/78	MIA	
78	1931 S	70.0	MARNER COMPANY HARNER COMPANY	8.4	m	00 877 B	03/13/77	PHI	I
105	1952	100.0	YUTANA BARGE LINES INC ALASKA RAILROAD	%,-T	2	00 1274 B	05/04/79	NUC	
1376	1948	216.0	TATE SWATTS CO. , INC.	æ,	m	88	12/22/8"	HUN	

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VESSEL NAME VESSEL NUMBER	ST BUILT OPL-S/B MAT	LENGTH BREADTH	OPERATO? OHNE?	RTE. HULL SBCH TYPE	GRD CARGO CAPACITY	CERT. EAP. LAST DRYDOCK	DCMI	STATUS
FPIO C5 UO788U	574 1965	186.0	EDWARDS TRANSPORTATION CO	LL 3	88 10500 a	07/20/80 07 78	NEM	
FS-2 GG 107935	575 1955 NF 3	185.8	FREEPORT SULPHUR COMPANY FREEPORT SULPHUR COMPANY	רו ז	EX 2900 B	03/20/75	N N N N N N	S
FS उ	575 1955	185.0	FREEPORT SULPHUR COMPANY FREEPORT SULPAUR COMPANY	2 3	EX Zang a	02/23/75	NEN	S
FS-11 DN 588297	415 1967	150.0	FLOTATION SERVICES INC. FLOTATION SERVICES INC	1 1 2	88 6500 B	08/09/81	N N N N N N N N N N N N N N N N N N N	į
FS 11 CG 001933	326 1958	35.0	FLOTATION SERVICE INC	11 3	88	02/12/81	PAT	
FS 12 008037	459 1952 We S	224.0	FREEFORT SULPHUR COMPANY FREEFORT SULPHUR COMPANY	ב ז	4S 3560 B	06/24/77 06 75	NE B	4
F. S. 13	450 1952 3e 3	224.0	FREEPORT SULPHUR COMPANY FREEPORT SULPHUR COMPANY	2 Th	8 020£	05,24/81	NER	
FS 14	459 1952 R* 5	225.0	FREEPORT SULP-FUR COMPANY FREEPORT SULP-FUR COMPANY	LL 3	4S 3640 B	09/12/77	NE	-
F. S. 15 CS 008185	459 1953 X* 5	224.0	FREEPORT SULPHUR COMPANY FREEPORT SULPHUR COMPANY	£ 77	EX 3820 B	03/08/81	NEW	
r. S. 16 CG 014235	450 1953 N# 1953	225.0	FREEPORT SULPIUR COMPANY FREEPORT SULPHUR COMPANY	LL 3	#S 3640 a	10/21/76	NEW	S
F. S. 17 GG UV8294	459 1954	225.0	FREEDORT SULPHUR COMPANY FREEDORT SULPHUR COMPANY	11 3	HS 36.20 B	05/07/77	NEN	1
F. S. 19 CG B18334	601 1954 '**	150.0	FREEPORT SULPHUR COMPANY FREEPORT SULPHUR COMPANY	L 3	EX 2140 B	04/04/77	NEA	1
FS-20 DN. 295078	1064 1964 Trans.	375.0	FREEPORT SULPHUR COMPANY FREEPORT SULPHUR COMPANY	r 3	88 10801	10/10/80	NEM	
FS-21 DN 295832	1949 1964 N* S	315.0	FREEPORT SULPHUR COPPANY FREEPORT SULPHUR COMPANY	t 3	EX 15800 B	01/27/78	NEW	
FS-22	1949 1965 WF S	315.0	FREEPORT SULPHUR COMPANY TRREEPORT SULPHUR COMPANY	2. 3	E 00021	10/10/81	нов	
FS-23 7N 572691	1949 1965 RF 5	315.0	FREEPORT SULPHUR COMPANY FREEPORT SULPHUR COMPANY	11.3	H SH II	10/16/30	NE A	
FS 24	1907 1965	315.8	FREEPORT SULPAUR COMPANY	*	Ą	05.4.2.4.0	342	

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UNITED STATES COAST SUARD INSPECTED TANK BARGES

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07/21/90 UT14 / MASTER	GELIND	STATES	CJAST SUARD INSPECTED TANK	BARGES		4	!	a	PAGE 142
VFSSEL NAME VFSSFL NUMBER	ST BUILT DBL-S/B MAT	T LENGTH BREADTH	OPEPATOR Smyer	RIE. H SBCH I	H (LL T) PE	GRD CARGO CAPACITY	CERT. EXP. LAST BRYDOCK	OC MI	STATUS
F. S. TÕ DV 598644	7101 n17 **	135.0	FUEL SERVICES INC FUEL SERVICE INC	ゴ =	٠,	11186 B	12/16/81	HO 8	
F. <. 127 CG 008680	20" 1953 ** S	110.0	FREFPORT SULPHUR COMPANY FREEPOPT SULPHUR COMPANY	1-	19	AA 3525 B	07/14/79 04 76	NE M	
FS 10 CG 618383	453 1954 K* S	0.425	FREFOORT SULPHUR COMPANY FREEPORT SULPHUR COMPANY	12	m	#S 3620 B	06/12/81	NE'S	
FT 2 ON 517004	795 1968 WF S	195.1 35.0	FEDERAL BARGE LINE INC FEDERAL BARGE LINE INC	; 2	~	AX 10588 B	10/17/81	NE NE	
FT-2 NN 513662	360 1969 NR S	195.B 35.8	DOW CHEMICAL COMPANY HUPHAY Y DIGHT	17 2	, m	AX 11366 8	03/31/80	GAL	
FF-4	800 1968 WF S	195.0 35.0	DOW SHEMICAL SOMPANY HERMAN N + S. 6. EIGHT	1. 2.	~	AX 1869 F	18/31/81 08 79	GAL GAL	&
FT-8 NV 514793	812 1968 WF 3	195.0	DOM CHEMICAL COMPANY CULLMAN BARGE LEASING	3,5	2	1988 T	08/24/60	GAL	
FT-18 7N 528102	795 1970 WF	195.0 35.0	SWIFT MARINE INC SWIFT MARINE INC	۲¢	2	AX 1880 T	11/30/80	PIT	
FT 20 0V 528103	795 1978	195.0	HATADOR SERVICE INC FILLIAM G JOHSTON	۲۲ م	۸	AX 10569 B	05/24/61	NEX	
FT 22 DN 528104	795 1978 NF S	195.1	HERHAN + SHARLOTTE DIGHT RERHAN H + C G DIGHT	۲,	N	AX 1880 T	03/16/80	N N N N N N N N N N N N N N N N N N N	
FT 24 DN 528548	795 1978 WF S	195.0	GULF-NORTHERN GO INC SARA JANE THOMAS	5 5	, ,	16500 B	12/11/81	PAT	
FTC-4	795 1965 WF 5	195.0 35.0	FEDERAL BARGE LINES INC. FEDERAL BARGE LINES, INC.	7,	8	AX 1869 T	01/31/80	SLM	
FTC 23 04 290324	539 1941	175.1	FLORIDA TOMING CO INC FLORIDA TOMING CO INC	1,	m	8 000 6	01/81/73	JAC	s
FTW 19 0V 5:1063	802 1971 WF 5	130.0	THOMAS MAZINE COMPANY THOMAS MAZINE CO	, , , , , , , , , , , , , , , , , , ,	8	AX 11039 B	09/13/80	Z Z	
FUEL NO 1 CS 018606	18 1940 ** S	45.0	CENTRAL STATES DREDGING	1.	8	EE 237 8	11/14/76	AEA AEA	S
FUEL 9ARGE NO 33 DN 543966	165 1963	100.0	BAUER DREDGING COMPANY PAUER DREJSING COMPANY	1,	2	88 2468 B	10/22/81	PAT	s
FUEL BARGE NO 60	52 1964 ** S	50.0	C. F. BEAN CORPORATION C. F. BEAN CORPORATION	1,	m	00 550 B	36/10/79	SJP	

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VESSEL NUMBER	31 BUILT 08L-S/8 MAT	LENGTH BREADTH	OPERATOR OMNER	RTE. HULL SBCH TYPE	GRB CARGO CAPACITY	CERT. EXP. LAST DRYJOCK	OC MI	STATUS
FUEL BARGE 130 IN 245555	721 1961 3	120.0	STANDARD DREDGING CORP	1 00 3	00	07/29/80 U/ /8	NE *	
FUFL 9APGE NO 640	155 1965	100.0	B + 2 DREDSING CO INC	1-11	2000 8	07/18/80	JAC	S
FUFL BARGE NO. 40	67 1964	100.0	B-P DREDGING GO. INC. R-R DREDGING GO. 1NC.	רר 3	1370 B	06/28/80 35 78	NEW	
FUEL OIL BARGE 765	278 1937 ** S	152.0	US ARMY CORPS ENG	RR 3	3071 3	04/29/77	мов нов	1
FUEL AND MATER NO. 537	169 1959	100.0	BAUER DREDGING COMPANY BAUER UREJGING COMPANY	1 3	15 00 8	04/29/73	NEW	S
FUEL BARGE NO. 2 CG UNBBBB	36 1962	50.0	PROSPERITY DREDGING GO PROSPEVITY DREDGING GO	17.	00 348 B	10/22/74	MIA	s
FUEL 9APGE NO 6 DW 298731	56 196+ S	50.0	DUNRAR SREAT LAKES SOO	RR 3	00 195 B	08/07/76 10 64	SIN	H
FUELER TO BUSTON TO THE TENT THE TENT TO THE TENT TO THE TENT TO THE TENT TO THE TENT TO THE TENT TO THE TENT TO THE TENT TO THE TENT TO THE TENT TO THE TENT TO THE TENT TO THE TENT TO THE TENT TO THE TENT TO THE TENT TO T	100 1954	100.0	MERS INS	11 3	00 1432 B	02/17/79	SLA	
FUELES NO. 2 DN SIU734	217 1967	115.0	ORY BROS MARINE SERV INSTRUCO RIVER FUELING SERVIS	L 3	3005 B	04/18/81	SLM	
FUELF? NO 3 GG DB6270	310 1969	130.0	ORY 9ROS MARINE SERVICE ORY BROS MARINE SERVICE	3 4	3876 B	10/23/80	SLH	
FUELESS NO 4	188 1975 HF	120.0	ORY BROS. MAZINE SERVICE DRY BROS. MARINE SERVICE	# # 3	2660 9	10/19/81	SLM	
FUFLE? NO 6 UN 282999	737 1960 NF 5	195.0	AYERICAN COME BARGE LINES ORY BROS HARINE SERV INC	1 3	88 9531 B	12/29/79	SLM	
FUELE NO 5	189 1977	120.0	DRY BROS MARINE SERVICE O DRY BROS MARINE SERVICE O	₩.	00 2600 B	00/00/		
FUEL FLAT NO. 110 55 009035	25 1958 **	55.0	US APHY DORPS ENG US TARHY GORPS ENG	1111	00 75 B	06/10/79	SLM	
FUELOIL DN 171783	298 1936 FF 5	152.0	ALLIFO DIL GO ASHLAND DIL IMC	66 1	00 4762 B	09/20/81	0E T DE Y	
FUEL OIL PARGE 766	300 1971	120.0	US ARMY CORPS ENG USTARMY CORPS ENG	נר 3 1	00 3768 B	03/26/76	MOS SAV	'n
FUEL OIL BARGE 767	310 1971	120.0	US ARMY CORPS FNG	נו 3	00	04/29/77	#0#	I

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JAITED STATES COAST SUARD INSPECTED TANK BARGES

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VFSSFL NAME VESSEL NUMBER	31 08L-5/8	BUILF LENGTH Mat Breadth	OPERATOR Owner	RTE. SBCH	HULL	CAPACITY	CERT EXP.	14 20	SDIA103
FUEL SFRVICE I DV 296057	195	1964 110.0	FUEL SERVICES INC FUEL SERVICE INC	1.	m	3000	11,02/61	N0 8	
FUEL SERVICE 10 ON 527654	4.13 **	1970 140.0 S	FUEL SERVICES INC FUEL SERVICES INC	1 4	m	EE 6400 B	02/17/30 07 78	300	
FUEL SFRVICE NO. 20 On 541521	E 60 #	1972 135.0	FUEL SERVICE INC	4	₩	00 700 B	07/27/80	MO 8	
FUFL FLAT NO. 109 CG 008987	52 3	1958 55.0 S 16.0	US ARMY CORPS ENG US ARMY CORPS ENG	14	m	00 75 8	06/10/79 03 76	SLM	
FUL TON DN 523181	2	1969 242.0 -S	PITTSTON MARINE TRANSPORT OF TEST ON MARINE CORP.	8#	m	21000 B	06/20/81	NAC	
6-15 0-15 Ng 507414	1159	1967 230.0 3 50.0	HAKY R TOAING COMPANY INC LEBEDUF BROS TOM TO INC	1	m	36 20005	06/12/81	NEW	
G.W.G. 278 DN 526958	1584	1957 290.0	G.W. GLADDERS TOWING CO.	14	ю	88 27 860 3	04/09/81	NE A	
GAF I BW 518645	27 to 18	1969 <u>2005.</u>	PORT ARTHUR TOWING CO BELGS PETROLEUM CORP	84	m	88 13346 B	62/60/50	PAT	
GAIL L Z68214	491	1954 175.0	HATSON MARINE REPAIR SER WATSON MARINE REPAIR SER	& ~	m,	8 9844	04/19/79	Z Z Z	
GARY nn 535430	1250	1971 2/5 ° 0	BAYOU CITY BARGE LINES BAYOU CITY BARGE LINES	1,	m	AA 21744 B	02/27/80	NEN	to make the property of the state of the sta
GASCO HUKI KAI I DN 276238	1256	1958 229.8 S 44.1	HONOLULU SAS COMPANY FIRST HAWALIAN BANK	8 %	~	1.F 8.18 T	10/03/80	HON	
GAS FREE NO. 1 CG 009183	240	1965 95.0 S 32.0	KELSO MARINE INC KELSO MARINE INC	34	m	AA 3300 B	05/20/79	GAL	S
GASSIE-LENA DN 174944	प्र च #	1940 30.0	CUTTY-HUNK DIL GO INC	1	m	8 E 227 B	06/22/75 06 71	PRO	S
GATCO 29 0v 255243	1005	1932 145.8	JACKSONVILLE SHIPVARD INC JACKSONVILLE SHIPVARD INC	% 1	~	00 2900 B	08/02/78	JAC	
GATCO 80 DN 175510	473	1943 165.8 S	GULF ATLANTIC TONING CORP	34	20	00 8 450 B	03/02/73 08 67	JAC	S
CATCO 93 DN 280156	26646 12.78	1959 195.0	GULF ATLAYTIC TRANS CORP UPPER HISSISSIPPI TOWING	1,-	м	AA 9782 B	06/08/80 06 78	JAC	
GATCO 102 DN 271485	F 29	1955 195.0 3	GULF ATLANTIC TRANSPORT	7-	m	88 1.0 000 B	01/09/80	JAC	
1214		•							

ASSESSED LIBER A MACHED	JNITED	STATES C	COAST SUARD INSPECTED TANK	BARGES				٩	PAGE 145
VESSEL NAME VESSEL NUMBER	5T BULLT DAL-S/B HAF	LENGTH BREADTH	OP FRATOR Onver	RTE. SBCH	HULL	GRO CARGO Capacity	CERI. EXP. LAST DRYDOCK	OCHI	STATUS
GATCO 105	62n 1948	208.0	GULS ATLANTIC TRANSPORTED	93	m	98	05/23/81	JAC	
026 49	982 1961	195.0	N CARBIDE	٦ _~	m		02/23/81	NEW	
AB-931	992 1961	195.0	UNION CARBIDE CORPORATION INTERFIVANCIAL CORP	27	m	AX 16500 B	11/16/78	GAL	
Gal 1 P61337	626 1951	195.0	MCDONDUGH MARINE SERVICE TODDWOUGH MARINE SERVICE	7	m	58 10808	07/13/78	114	
GRL 2 CG UD92K2	635 1965	180.0	HCDONOUSH MARINE SERV HCDONOUSH MARINE SERV	3	м	88 18491 8	06/02/80	NEN	
GRL-3 	840 1954	35.8	HCDONDUSH MARIME SERV HCDONDUSH MARIME SERV	1 -	м	88 11440 B	07/11/80	PIT	
581 4 56 00 9381	2961 1945	179.0	MON RIVER BARSE LINES INC. MON RIVER BARGE LINES INC.	RR 1	m	93 W B	12/16/78	HUN	
1492 NT 1984 TP	686 1952	205.0	ACDONDUSH MARENE SERV MCDDWDUSH WARENE SERV	44	m	88 13476 B	06/14/80	PII	
	415 1966	195.0	HCDONOUGA MARINE SERVICE HCDONOUGH HARINE SERV	1-	M	38 12605 B	03/22/81	NEW	
GRL 7 DN 174912	835 1948	225.0	MCDONOUGH MAYINE SERVICE MCDONDUGH MARINE SERVICE	# #	m'	98 1400 8	97 20	110	
58L-8 7N 174911	835 1940	225.0	HCDDWDUSH MARINE SERVICE HTDDWDUSH MARINE SERVICE	3 4	6	88 14000 B	05-12/78	100	
69L-9 DN 174913	89.40 M M M M M M M M M M M M M M M M M M M	225.0	ASHLAND JIL ING ERL-9 ING	ゴー	m		02/07/18	100	
GBL-10 TN 174940	835 1940	225.0	69L-10 FV3	קב	m 1	16000 B	05/11/80	114	
6.C.CO NO 2 DN 292847	500 T 75	0.49	A C SARRETT CONSTRUCTION CO	5 4	~	88 850 B	10/19/78	COR	Ħ
5. C. C. NO 6	107 1975	89.0	GARRETT CONSTRUCTION CO	1	*	88 1500 B	11/29/81	COR	
554-18 55 659431	1674 1965	279.0	HOLLYMODD MARINE INC	#	m	8 10.05Z	06/20/81	PAT	
COM-28 BOOKED	1674 1965	279.0	HOLLYMOOD MARINE INC	1 -	m	88 27538 B	11 05/18/79	NEW	

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UNITED STATES COAST GUARD INSPECTED TANK BARGES

VESSEL NAME VESSEL 'JMBEP	GT 9UILT 0EL-5/8 MAF	LENGTH BREADTH	OPFRATOR Gane	RTE. Sech	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYJOCK	IM DO	STATUS
GEORGE E	743 1938	175.0	HARBOR TOAING CORP	7	100	EE	06/05/75	BAL	v
UN 170613	5	36.0	HAPBOR TOAINS CORP	-		18547 6	21 20	SAL	
GEORGE T TILTON DN 515676	4361 1969	334.0	TUREGAMO FANKERS INC TURECAMO TANKERS INC	8 4	.! m	7 0 000 B	05/21/81	NYC	
GEORGIA	1870 1970	290.0	INGRAM BARGE SOMPANY	ಕ	m		/17/8	N F	
04 524783	\$	6.46	INGER SOSPORATION			31845 =	04 78	NEW	
GERTRUDE K	935 1955	50.0	MCDONDUSH MARINE SERVICE HARMAE SORVICE	1	8	88 15500 B	01/10/76	NEN	S
GETTY 11 CG UZI493	120 1948	920.0	GETTY OIL COMPANY	4	8	CD 18460 G	10/25/72	NEW	S
GIY 103 TN 263637	1279 1952	265.0	JULF INTERCOASTAL MARINE GULF-INTERNATIONAL MARINE	14	m,	88 20903	01/04/80	N N E A	
GIM 194 DN 291649	1233 1959	240.0	GULF INTERCOASTAL MARINE GULF INTERCOASTAL MARINE	- - -	m	36 22890 B	06/26/81	Z Z	
GIM 105	10005 1945	240.0	SULF INFFE MARINE SERV GULF INTERGOASTAL MARINE	74	~ '	88 20002	07/07/80	HE H	
GI4 176 	1522 1953	290.0	GULF INTERCOSTAL MARINE GULF INTERCORSTAL MARINE	1,	m :	8 00 0X2	05/24/81	NEN	
GIM 107 DN 546649	1559 1953 **	290.0	GULF INTERCOASTAL MARINE GULF-INTERNATIONAL MARINE	44	m	00 27 000 B	03/23/61	N E K	
GIM 108	1604 1979	290.0	GULF INTRAGOASTAL MARINE GULF INTRAGOASTAL MARINE	1 4	m	AX 27 069 3	08/09/81	SLN	
GIM 109 DN 609602	1608 1973 5	0.062	GULF INFRACOASTAL MAR INC	7,		AA 27669 B	08/23/81 08 79	SLM	
GIM 200 DN 258221	6967 7527 88	555.0	GULF INTERCOASTAL MARINE GULF INTERCOASTAL MARINE	#	₩	88 72290 3	01/29/81	NEW	
GIPL NW 513602	1212 1968 ss 5	240.0	LESEOUF BROS. LEMEOUF BROS TOWING CO	4 4	m	AA 21560 B	04/06/81 10	NE M	
G- L- 114 78 299517	174 1952	109.9	GT LAKES DREDSE + DOCK CO	9 3 4	~ >	3000 8	07/10/78	NYC	
GLENM C. NO. 101	α α α α α α α α α α α α α α α α α α α	100.0 30.0	GLENN FJEL + SUPPLY CO TALEYS LANDING INC	1-	m	68 1906 8	09/15/80 09 7.8	PAT	
GLENHOOD ECHO	347 1939	101.1	CONSOLIDATED EDISON CO	88	m	90	03/01/90	NYC	

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STATUS		S	s	mandania e prima a mandania de prima de la critaria		S		Merca Bridger e ee e myggepterion				s		S			Ø	÷ ;
OC MI	NA C	NA C'O	PRO PRV	PRO	NYC	NE	NE NE NE	N KEN	GAL	STP	GA L NEM	NAC	NEW	MEM	NEW	NEN	AEM	AEM
CERT. EXP. LAST DRYDOCK	11/03/79 06 78	01/07/76	10/20/70	03/05/81 02 77	02/14/80	05/03/76 05 74	05/10/80	12/ 06/79	07/17/81	10/10/60	02/16/60	04/26/73	02/23/80	03/07/75 03 75	01/16/81	01,16/81	91/52/10	74 76
GKB CARGO Capacity	00 5140 B	3900 £	88 5 0 00 8	EE 7200 3	00 17500 B	48 5250 3	3000 8	86 3200 B	3000 B	86 22033 B	1 850 8	88 1080 B	AA 2720 B	88 88	CL 1015 B	n 1051		8 42
HULL	m	m	m .	m	m	м	m	₩	*	10	m	ю	*	ю.	7	-	m	
RTE. SBCH	R +	& +	1-	1+	23 44	S 4	1-	1 4	ゴー	1	ゴー	1-	7+	1 4	٦	1 6	=	7
DØFRATO? Omner	CONSOLIDATED EDISCN CO	PAUL FREEMAN PAYMOND GONNELLY	NEMPORT DIL TRANS CO NEMPORT DIL FRANS CO	SEABDATS INC NEW ENGLAYD TOWING CO	CONSOLIDATED EDISON CO	THE SALIFDANIA COHPANY THOMAS JORDAN INC	CHEVRON DIL 30 THOMAS JORDAN INC	MATERMAYS AINONA INC MATERMAYS MINONA INC	CARRAND INDUSTRIFS GRASSO MAZINE SERVICE	GUSTAFSON OIL COMPANY SUSTAFSON OIL COMPANY	SABINE RIVER FUEL CO INC. SABINE RIVER FUEL CO INC.	FRED LAMAG	VICKERS TOWING CO INC	US ARMY CORPS ENG US ARMY CORPS ENG	GEORGIA PACIFIC CORPORATI GEORGIA PACIFIC COPPORATI	GEORIA PACIFIC CORP GEORIA PACIFIC CORP	US ARMY CORPS ENG	CORPS
LENGTH 92EADTH	104.2 36.5	100.0	128.0	150.0	218.1	140.0	30.0	110.0	110.0	240.0	92.0	50.0 30.0	264.0	18.0	195.0	195.8	46.0	18.0
BUILT PAT	1949	1934	1952	1945	1948	1955 S	1955 S	1955 S	1945 S	1961 S	1935 S	1938	1959 S	S	1958 S	1958	1934	iA
3T N9L-S/P	365 3 \$ \$	282	6.12	± ± ± ±	1736	3 G 4	182	202	250	itet	125	1111	1576	28	77 4 7F	774 WF	14	•
VESSEL NUMBER	FLENWOOD LIGHT	GL09F 10 nw 171763	GLOBE 11 NN 264036	GL09E 12 ON 176238	F. J. HAFNER S. N. 255053	640-61 04-61	GM0-70 DN 270564	GMP-185 0N 270938	CMS 1 016461	50C-1 DN 507751	4.0.C. 236 CG 011586	G000 GULF DN 173661	GOVERNOR DN 518868	6. P. NO. 762 CG 001636	GP-801 ON 276626	SP 802 ON 276702	G. P. NO. 34346	CG 001685

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02/21/80 UT14 / MASTER

82721789 UTIG 7 MASTER	JNITED	STATES	CJAST GUARD INSPECTED TANK	BARGES					PAGE 149
VESSEL NUMBER	3+ 3ULT 09L-S/A HAT	LENSTH BREADTH	SPFRATO? Omne?	RTE. SBCH	HULL	63D CARGO CAPACITY	CERT. EAP. LAST DRYDOCK	INOO	STATUS
GPC 111 5G 341735	55 1335	175.0	GRAIN PRODESSING CORP SRAIN PRODESSING CORP	T RR	m	88 7500 3	05/25/81	SLM	
GPACF CG 017410	1965	27.6	CANYON TOURS INC	1 t	»	88 86 8	02/21/80	103	
30A95 TRY993	1249 1953	194.0	VICKERS TOWING GO INC	7	8	AA ZI700 B	02/23/80	NE A	
10447 PAY DN 296334	1514 1954	290.0 50.0	GREEN BAY TRANS COMPANY TRADTHA BARGE COMPANY	14	m	AA 25600 B	08/23/81	NEW	
Coffwedon	1172 1959 HE 5	264.0	GAELIS NUSBOAT COMPANY WARGE GREENHOOD INC	14	ь	88 16308 5	05/03/81	DE T NEM	
SREG nv 549998	77 n 1967	225.0	LAKE CHARLES TOWING CO	14	m		12/26/31 UI 78	100 100 100 100	
GOFF.00Y Ju 5550m1	3367 1974	293.0	ALLIED TOWING CORPORATION ALLIED TOWING CORPORATION	00	m	AA 5 6 4 10 9 15	04/27/80	TA H NEM	
SPIDEP WILL NO 1	11 1963	20.0	GRIDER WILL BOAT BOCK STANDARD DIL COMPANY	1.	••	88 39 3	06/07/81	רסח	
301Ff30 M 286522	1927 1951 WF 5	266.0 56.0	WASHINGTON TUS + BARGE 30 WASHINGTON TUG + BARGE CO	8 m	m	SC 13702 G	04/24/80	SEA	
celffulp NC 375618	2395 1953 KP 5	307.0 56.1	HASHINGTON TUG + BARGE CO HASHINGTON TUS + BARGE CO	3 00	7	CL 1285 T	16/04/81	SEA	
55+110 ON 505541	537 1965 ** S	120.0	CAVAL BARGE SOMPANY INC CULF STATES FISHING INS	11	2	AA 10415 8	06/13/60	PAT	
G< 2A0 7N 520870	545 1963 **	120.0 50.0	CHOTIN TRANSPORTATION INC G C COMPANY	2 F	m	10415 3	11636/81	HO C	
95 - 276 36 010520	30° 1939	155.0	LAKE CHARLES FOWING CO	1. 1.	m	88 4975 ⁻ B	03/06/80	XE R	
5S 1077 B4 589307	365 1973 3	150.0	ERGOU, INO.	# # #		88 5142 B	03/20/81	N E S	
رحمر عون 12425ع مو	1475 195+	230.1	ALLIFO TOMING COPP RAW MATERIALS CORP	00	m	EE 8852 B	03/17/80	HRV	
C S N T 2003 DN 275451	1239 1957	240.0	GULF STATES OIL TRANS CO GULF STATES OIL TRANS CO	14	~,	56 20000	12,15/30	NE H	
6. S. 7. T. 2003 TN 290607	1137 1957 *** **	240.0	HISMAN TOAINS CO SLADE IVL	74	m '	88 20700 B	01/16/81	NE M NE A	***************************************

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VESSEL NAME Vessel numpeo	31 031-578	AUILT MAT	LENGTH 39EADTH	02-1-74 04-VER	SBCH	TYPE	GAD CARGO Capacity	CERT. EXP. LAST ORYJOCK	1 H 20	SI
PETF9 3 7N 26030*	1320	1947	279.0 50.1	COPPUS CHRISTI MARINE COPPUS CHRISTI MARINE	1 F	~	88 23000 8	08/21/81 08 79	H0U 10U	
NBOOV WARBUCKS ON 257224	1167	1949	264.0	SUPEHOPE TOHING INC COPPUS SHRISTI MARINE CO	1 -	m	8 006 7 2	09/10/00	PAT	ļ
cf 133 nw 56063n	7 % * 4 %	1958	165.0	SUPE HOSE TOWING COMPANY SURE HOSE TOWING COMPANY	7-	m	88 8500 B	02/18/79	PAI	
106 DN 560488	954	1973	203.0	L L MAPINE SERVICE L L MAPINE SERVICE	, r	m	E8 15000 8	06/15/81 06 79	PAT	
GT 198 NW 25198*	131	1947 S	195.0	GOLDEN TRIANSLE TOM + FUE GOLDEN TRIANSLE TOM + FUE	1+	m,	88 10003	08/06/81 08 79	PAT	- 1
6T 110 IN 294609	65 **	1964	195.0	WHITAKER JIL COMPANY Sabine Harine Company	7 c	m	6X 10477 B	08/03/81 02 78	PAT HOU	1
GT 111 M 271283	661 **	1955 S	195.0 35.0	THIN CITY BARGE + TOWING THIN CITY BARGE + TOWING	1 -	~	88 100001	09/15/81	N K N K N K N K N K N K N K N K N K N K	
6. T. 114 DN 294207	€ 60 40	1964	180.0	GEORGIA TRANSPORTERS INC GEORGIA TRANSPORTERS INC	11	₩	AA 14400 B	87 70 87 70	HO C	1
GT 115 DN 25508F	€ 80 10 10 10 10 10 10 10 10 10 10 10 10 10	1948 S	1930.0 50.0	GEORSIA TRANSPORT KHITAKER JIL COMPANY	1,	M)	88 15600 8	04/06/80	40U H0 U	- 1
ST 116 DN 262819	t 70	1951	50.0	PANHANDLE TOWING CO PANHANDLE TOWING CO	1-	M	38 15000 B	02, 12,77 02 75	A A	
GT-118 NN 26196F	1134	1950 S	240.0 50.0	PANHANDLE TOWING GO HCDONDUSA YARINE SERVICE	1-	m	88 18 600 8	01/27/79 01 75	PAT	
6T-121 DN 278733	1279	1955	264.0 50.0	GEORGIA TRANSPORTERS INC WHITAKER DIL SOMPANY	11	m	88 2090 S	09/28/81	Z Z	{
GT _ 220 nn 275343	75 B	1957	242.0	CHOTIN TRANSPORTATION INC MIDLAND ENTERPRISES INC	5 15	8	AA 20500 b	03/27/81	HOC	1
6. T. C. 2 CG 017457	2023	1949	240.0	THREE R TOWING COMPANY THREE R TOWING COMPANY	11	m	BB 16 000 B	04/27/72 02 57	CIN	- 1
GTC-3 ON 262178	1123	1951 S	50.0	GREENVILLE TOWING CO INC GREENVILLE TOWING CO INC	14	ю	EB 19000 B	02/19/73	MEN DO	ļ
6fC-s nn 265018	1166	1953 S	50.1	LOGISON INS GREENVILLE TOWING CO INC	ゴ ;⊶	м	88 19000 B	12/13/78	2 E	
9-	1279	1952	264.0	GREENVILLE TOWING CO INC	7	m	73	07/27/72	I U	

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VESSEL NAME	67 3UILT D3S/B MAF	LENGTH	OPERATO? Owner	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT. EAP. LAST DRYJOCK	OC MI	STATUS
GTC+9 34 263345	1279 1952	264.0	GREENVILLE TOWING CO INC	=	m	88	05/26/72	# B	
5fC-10 DN 272939	1026 1955	234.0	INS COMP	5	ю		/20/	# # I	
,	•	20.0	P. E. WILLIAMSON	4		19 700 8	0.8 7.6	AEM	
6TS 11 UV 27294B	1026 1955	50.0	VALLEY TOWING COMPANY R. E. HILLIAMSON	1	m	00 19700 a	11/18/79	MEM	
GTC 1200 DN 502095	542 1965 WF S	105.0	HOUSTON BARGE LINE INC HOUSTON BARGE LINE INC	1	8	BB 9136 B	05/11/61	NEW	
GTC 1950 DN 531219	974 1979 HP	170.0	HOUSTON BARGE LINE INC	4	м	88 15148 B	02/14/81	NEA	[
GTC 20112 TN 516390	1324 1968 WF S	195.0	HOUSTON BARGE LINE INC HOUSTON SARGE LINE INC	1.	m	68 15664 B	04/16/81	PAT	
GTC 2501 DN 502452	1297 1965 KF S	240.0	GREENVILLE TOM CO HOUSTON BARGE LINE INC.	- - - - -	8	ëe 19283 B	06/29/81 06 79	NE A	
STC 2502 DN 502818	1298 1960 WF 5	240.0	GREENVILLE TOWING CO INC	3 4	3	68 19283 B	5	NE NE NE	
JPM 1199 0N 276 1159	1333 1958 KF S	264.0	GREFNVILLE TOMING GO INC WILKERSON GARGE LINE INC	1 -		88 18650 B	11/02/91 11 /9	SLM	
JON 119 TN 276860	1331 1958 RF	50.1	GREENVILLE TOMING CO INC WILKEPSON BARGE LINE INS	4 -	.	00 18650 B	03/28/81	HE M MEM	
GFC 2505 	1299 1953	264.0	GREENVILLE TOWING GO INC	1-	m	00 16500 B	04/11/78	PAT ME M	S
GTC 2506 NN 27911.R	1430 1959	264.0 50.1	GREENVILLE TOWING CO INC	7-	m	1.6500 8	07/30/76 07 70	NEM	S
GTC 2900 DN 531220	1462 1971 WFS	250.0	GREENVILLE TOMING CO INC	1 ~	m	88 22140 B	04/17/80	NEA	
GULF STATES 3002 IN 268387	1298 1954 **	264.0	GULF STATES OIL TRANSPORT	1 4	m	88 20000 8	10/25/81	NE	
GULF INTERCOASTAL NO 102 DN 263437	103F 1947	240.0	NATL MARINE SERVICE INC SULF INTERCOASTAL MARINE	1-1-1-1	m	6d 18500 B	81/19/81	PAT	S
GULF INTERCOASTAL 101 ON 286985	1261 1961	264.0	CHOTIN TRANSPORTATION INS BULF INTRACOASTAL MARINE	った	Pr2	8) 21400 B	03/04/79	NE E	
GULF SKIPMED I	22 1072								

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JAITED STATES CJAST GUARD INSPECTED TANK BARGES

02/21/80 UT14 / MASTER

VESSEL NAME VESSEL NUMBER	31 BULLT 08L-5/8 HAT	SREADTH 3READTH	OPE¢&IO≷ Omne∢	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT EKP. LAST DRYDOCK	OC HI	STATUS
GULF STATES 1000 DN 509923	1133 1967	240.0	GULF STATES OIL TRANS CO GULF STATES OIL TRANS CO	1 -	m	88 20000 8	01/31/80	NE A	
GULF STATES 1001 NV 510300	1132 1967	240.0	GULF STATES OIL TRANS CO	4-	m	88 20 00 3	02/21/81	PAT	
GULF STATES 24 00 NV 257296	1569 1949	290.0	HOLLYMODD MARINE INC	3-	m	88 24000 B	05/08/81	NEA	
STATES 2401 DN 257297	1569 1949 **	290.0	SULF STATES OIL TRANS CO	4 -	.	38 2100 8	08/14/81 03 78	NEX	
GULF STATES 3000 DN 274596	1049 1957	240.0	SRL ENTERPRISES INC GULF STATES OIL TRANS CO	1 1	m	88 18500 8	02/25/79	NE M	
GULF STATES 3001 DN 271679	127° 1956	264.0	HOLLYMODD MARINE INC GULF STATES DIL TRANS CO	3 -	₩.	ab 21900 8	07/18/80 04/77	N N N N N N N N N N N N N N N N N N N	
6UZ7FTTA 100 DN 544333	785 1972	175.0	GUZZETTA OIL COMPANY GUZZETTA JIL SOMPANY	00	м	8 6 37 8 B	01/10/81	PAT	
001463	102 1937 ** S	80.0	LACROSSE DREDGING CORP LACROSSE DREDGING CO	1 -	m	00 1190 B	09/15/77 10 73	CHI	
295273	1097 1963	240.0	MOUNT AIRY REFINING CO G + W PARTNERSHIP	1 4	m	88 22000 3	01/04/81	NE A	an sentitors one of manier matrix into
258193	1272 1949 ** 5	240.0	UNION OIL 30 OF CALIF	1 -	m	88 2 0 000 B	07/19/80 09 /9	PAT	en en jugen de jeun e dakt ym de dag
101 DN 598882	615 1959 **	180.0	NECHES SHELL COMPANY NECHES SHELL COMPANY	4	м	85 94.000 B	04/14/80	PAT	
104 DN 174885	641 1940 ** 5	212.0	LAKE CHARLES TOWING CO Gatemay barge Line inc	1-	m	88 10344 B	71/80/10 +2 60	PAT	1
505540	537 1965 ** S	120.0	CANAL BARSE SOMPANY INC G + W PARTNERSHIP	34	m	AA 10415 8	02/12/61	PAT	
521524	545 1969	120.0	CHOTIN TRANSPORTATION INC G + W PARTNERSHIP	1 -	m'	18415 B	12/20/79	700	
292618	594 1963	180.0	GATEMAY BARGE LINE INC LEE VAC LTD	1 -	**	88 10000 8	09/13/81	NEE	
293397	214 1963	120.0	GATEMAY BARSE LINE INC	=	₩	88 3 200 E	07/18/80 03 77	Z E	
03 00 002488	183 1952	184.0	GATEMAY SARGE LINE INC	1	3	88 27 50 8	12/11/72	PAT	S

PAGE 153	OGHI STATUS	HEM	MEM	SLH SLH	SLM	SLM	SLM	SLH	HEN S	PAT PAT	PAT PAT	NEN	NEW SJP	CHA		GAL	NEW	NEW
	CERT. EXP. LAST DRYJOCK	11/24/79	12 76	11/01/81	04/03/80	04/19/80	04/20/80	03/31/80	05/22/74	11/01/81	03/14/81	02/24/80	10 78	02/08/81	/00/00	07/24/80	08/16/79	03/01/79
	GRD CARGO CAPACITY	88 10911 B	89 20500	AA 21400 B	AA 15900 B	AA 15900 B	AA 13300 B	AA ZI4UU B	8 000 12 88	986 3.06.00 B	8 000 82 88	AA 25397 B	27024 B	00 595 B	EE 454 B	8 00 61 19 00 B	88 8500 B	88
ES	• HULL	2	m	m	8	8	ю	m	m	E	m	2	2	10		M	m	M
CJAST GUARD INSPECTED TANK BARGES	OPERATOR RTE.	NATIONAL MARINE SERVICE LL G. M. GLADDERS TOWING TO	TONY BARSE CO INC HATEPUAYS HARINE OF HEMPH 'I	G W SLADDERS FOWING CO LL	G W SLADDERS TOWING CO LL	G H SLADDERS TOWING CO LL	G W GLADDERS TOWING CO LL	G W GLADDERS TOWING CO LL	INGRAM BARGE SO G # SLADDERS TOWING CO I	G.W. GLADDERS TOWING CO. LL TRIANGLE SHIFFING + FLEET I	G.W. SLADDERS TOWING CO. LL TRIANGLE SHIFTING + FLEET' I'	GLADDERS BARGE LINE INC 'I'	SALTY DOGS INC APEX TOAINS 23HPANY 1	ATKINSON DREDGING COMPANY I	CROWLEY MARITIME CORP 1 1	LONE STAR CEMENT CORP LL	H + S TOMENS SOMPANY LL	SATEMAY BARGE LINE INC. LL
STATES C	LENGTH BREADTH	295.0	264.0	264.0	179.0	179.0	150.0	264.0	290.0	298.0	240.0	297.0	297.0	54.0	80.0	75.0	180.0	180.0
JAITED	ST BUILT 98L-S/B MAT	2400 1967 FP 5	125~ 1955 ** S	1279 1965	756 1965	75K 1965	757 1968	1260 1970	1580 1957	1662 1957	1604 1957	1717 1975 WF - S	1716 1975 WF 5	2761 777	jo I	114 1950	532 1965 **	530 1964
09/21/80 UF14 / MASTED	VESSEL NAME VESSEL NUMMER	5. W. G. 101	GHG 202 	GWG 203	GWG-274 DN 558078	GMG 205 UN 558074	GMG 20 6	GMG 207 GMG 207	G* M* G* 208	G. W. G. 209 CG UT756E	6.W.G. 210 DN 525960	GMG 301 ON 558335	APEX 3520 DV 558378	H-1 CG 002248	H-19 GG 029827	H-46 GR DD7287	H + S NO. 2	* 100 V + 1

JNITED_STATES COAST GUARD INSPECTED TANK BARGES

VESSEL NAME VESSEL NUMBER	61 9/8-180	BUTLT L	L ENGTH	OPFRATOR OANER	RTE.	HÜLL	GAD CARGO CAPACITY	CERT. EXP. LAST DRYDO K	OC MI	STATUS
		:	F				1			
HANWAH 2903 PN 289460	1693 - WF	1962 S	264.0	HANNAH INLAND WATERWAY GO HANNAH INLAND WATERWAY GO	1 6	m	88 29000 8	10/02/80	CHI	
НАИМАН 3101 ЭN 28970F	1373	1962 S	264.0 52.5	HANNAH INLAND WATERWAY GO HANNAH INLAND WATERWAY GO	1 66	m	31.000 B	11/11/76	CHI	H
HANNAH 2001 7N 297 905	1368	1951	52.5	INTERCOASTAL MARINE CORPHANNAH INLAND MATERWAY CO	1-	8	88 20005	10/26/80	Z Z E E	
HANNAH 2002 nn 297006	1 46 A	1951	239.2	INTERCOASTAL MARINE CORPHANNAH INLAND MATERKAY CO	11	m	88 20005	10/25/81	CHI	
HANNAH 2007 ON 297007	1368	1951	239.2 52.5	HANNAH INLAND WATERWAY CO Hannah Inland Watermay Co	1 -	m	88 20 000 6	08/60/60	MOB MOB	
HANNAH 2004 nv 297008	1362 48	1951 3	239.2 52.5	HANNAH INLAND MATERMAY SO Donaid S Hannah	7-	m		11/14/81	CHI	
HANNAH 2981 DN 287338	1698	1962	264.0	HANNAH INLAND MATERMAY CO Hannah Inland Matermay Co	55 #		E8 29000 B	09/27/81	2 H 1 H 2 H 1 H 2 H 1 H 2 H 1 H 2 H 1 H 2 H 1 H 2 H 1 H 2 H 1 H 2 H 1 H 2 H 1 H 2 H 2	
HANNAH 2902 nn 287339	1698 1 WF	1952	52.5	HANNAH INLAND WATERWAY GO Hannah Inland Waterway Co	5 1	m	98 290062	03/29/81	CHI	
HANNAH 3102 DN 259705	1878	1962	52.5	HANNAH INLAND MATERWAY GO Hannah Inland Matermay Go	99 4	m	88 31 000 B	03/16/80	CHI	
НАNNAH 3601 DN 542685	2369 FF	1972 \$	290°0 60°0	HANNAH INLAND WATERWAYS Hannah Inland Waterways	90 2	m	36 000 B	03/07/81	CHI	
HANNAH 5101 ON 57090	3*56 1	1975	360.0	5101 HANNAH BARGE 5101 HANNAH BARGE	00	m	EE 51000 8	03/17/80	DET	
НАNNAH 4901 9N 608642	2898	1979 S	290.0	HANAH MARINE CORP Hannah marine corp	5 00 2 00	m	37934 B	08/08/81	NAS	
HARBOP ASSOCIATES BARGE NO 1. DN 582691	66 1	1967 S	50.0	GARY SOMAN HARBOR ASSOCIATES	4	m	00 425 8	05/20/79	SFC	
HARPY 00 17 0 093	626	1928 S	175-1	BLACK OIL TRANSPORT CORP BLACK OIL TRANSPORT CORP	- - -	M)	00 10605 8	05/22/77 08 73	BAL	1
HAPTFODD ON 270405	1677	1955 S	295.0	PITTSTON MARINE TRANSPORT PITTSTON MARINE TRANSPORT	1-	3	AA 26608 B	09/06/81	NYC	
HARTFORD SUN	1568 1	1965 \$	240.0	SUN FRANSPORT INC SUN BARSE COMPANY	84	m	AA 25588 B	02/11/79	NYC	
HARTFORB SUN	1568	1965	248.0	TRANS	3	m	- 1	03/29/81	NAC	
JN 588573		' A		SUN BANGE COMMANY			25500 B	67 50	2	

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VFSSEL NAME VFSSEL NUMBER	31 3UILF 98L-S/8 MAT	LENGTH BREADTH	OPERAT OR OWNER	RTE. I	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OCHI	STATUS
SAMPLE 1600	797 1968	150.0	DIVISION CARGO CARRIERS	: ב	2	AA	06/16/81	E U	
DN 517155	142	51.0	HUGHES AND SAMPLE CORP	-		11173 8	11 90	n0 u	
HAWAII DN 527086	6177 1970 ** S	430.0	HILO TRANS + TERMINAL CO BANKERS TRUST CO	8 2	8	EX 4480 T	08/20/80	POR POR	
H. R. C. 147	228 1954	130.0	CENAS TOWING SO INC	4	2	88	02/02/81	NES	
	•		MAGMON ONTLOCK	. :			***************************************	. 1 . 2	
H• 4• C• 151 UN Z70844	579 1956	180.0	CENAG TOALYS COMPANY INC.	1	ا د. ا	8500 8	05 77	NE N	
H B C 161 NY 276413	333 1958	150.0	CENAC TOWING COMPANY INC HOUMA RAPSE COMPANY INC	7	2	88 6000 B	09/ 06/81	NE A	
HBC 701	220 1977	160.0	CENAC TOWING SOMPANY INC HOUMA BARSE SOMPANY INC	₩	!	88 7200 B	/00/00		
H.B.L. 1101 DN 292270	825 1963 WF	120.0	HOUSTON BARGE LINE INC HOUSTON BARGE LINE INC	, E	m	1060U B	04/17/80	NEW	
HBL 1400 DN 529353	626 1971 Fe 5	120-1	HOUSTON 944GE LINE INC	=	m j	AA TUUNS B	09/ 08/30	NE X	
HPL 1401 DN 529354	1161 929 14M	120.1	HOUSTON BARGE LINE INC	֡֝֝֝֡֝֝֡֝֝ <u>֚</u>	2	AA 10088 3	12/17/78	PIT	
HBL 1501 TN 545070	747 1973 HF 5	137.0	HOUSTON BARGE LINE INC DRAVJ LEASING CO	4	~	AA 11965 B	01/10/81	NEA	
Hal 1602 Hal 1802	747 1973 WP 5	138.0	HOUSTON PARGE LINE INC WELLA FARSO LEASING GORP	۲ ₂	~	AX 11965 B	05/13/81	NE.A NE.A	
H8L 2550 H9L 2550	1575 1951 ** 3	590.0	HOUSTON BARGE LINE INCHOUSTON BARGE LINE INC	1 -	m	88 25640 8	11/07/75	MEM	S
HBL 2551	1596 1951	290.0	HOUSTON BARGE LINE INC	1 -	m,	88 25620 B	04/01/79	PAT	
HRL 3000	1502 1963 H2 S	295.0	HOUSTON BARGE LINES INC HOUSTON BARGE LINES INC	3 -	N	30,000	04/18/80	NE 4	
H9L 3801 NN 524050	1502 1970 FF 5	295.0	HOUSTON BARGE LINE INC	=	m	88 2472	05/19/80 03 78	NEN	
HAL 3002	1586 1970 R* 5	300.1	HOUSTON PARSE LINE INC	ゴ	8	88 28350 B	04/11/81	NEN	
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JNITED STATES COAST GUARD INSPECTED TANK BARGES

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02/21/50 UT14 / MASTER	JNITE	D STATES	COAST GUARD INSPECTED TANK	BARGES			;		PAGE 156
VESSEL NUMBER	GT BUIL DBS/B MAT	T LENGTH 3READTH	OPERATOR OWNER	RTE. SECH	HULL	GRD CARGO CAPACITY	CERT. EAP. LAST DRYJOCK	IH 00	STATUS
HRL 3004	1507 1979 K* S	300.1	HOUSTON BARGE LINE INC POUSTON BARGE LINE INC	4-	~	AA 28500 B	01/27/81	X X W W W	
HaL 3005 00 529357	1510 1970	295.1 52.0	HOUSTON BARGE LINE INC	1 -	m	AA 24250 B	01/27/81 01 79	NE NE	
н9 <u>L 3006</u> nN 52935в	1510 1971	295.1 52.0	HOUSTON BARGE LINE INC HOUSTON BARGE LINE INC	1,-	m	AA 24250 d	06/23/80 06 78	100 100	
HPL 3017 0N 529359	1597 1971 We 1971	300.1 52.0	HOUSTON BARGE LINE INCHOUSTON BARGE LINE INC	ゴー	₩	AA 28500 B	12/28/80	SLM	
N 529360	1510 1971 WE 3	295.0	HOUSTON BARGE LINE INC. HOUSTON BARGE LINE INC.	=		AA 24250 B	12/10/78 12 76	NEM	
830575 NG 18h	1.57 1972 PF S	297.0	HOUSTON BARGE LINE INCHOUSTON BARGE LINE INC	7×	8	AA 24620 8	12/26/80	SEX	
H9L 3010 DN 544827	168. 1972 WF	297.0	HOUSTON BARGE LINE INC DRAVO LEASING GO	1 4	2	AA 24054 B	03/21/79	NES	
HBL 3011 nn 545859	15341973 9F3	297.8	HOUSTON BARGE LINE INC	ゴー	~	AA 26331 B	02/25/80	N M M M	
HBL 30.22	1352 1973 WP S	298.0	HOUSTON BARGE LINE INC WELLS FARSO LEASING CORP	۶۲	8	AX 24 620 B	04/02/80	N EN	
ня <u>г</u> 3013 Dv 549503	1684 1973 WE S	298.0	HOUSTON BARGE LINE INC WELLS F133 LEASING GORP	4°	8	AX 29054 B	06/21/79 07	MEN	S
HBL 3014 00 549326	1534 1973 hP	268.0	HOUSTON BARGE LINE INC WELLS FAPGO LEASING CORP	2 t	N	AX 26331 B	04/14/80	N N N	
HG-14 CG 017962	7 × 1932	72.5	HENDEY SORPORATION HENDEY SORPORATION	1-	m	50 1238 B	07/16/77	JAC	S
HC-105 CG 018010	222 1925	120.0	HENDRY CORPORATION HENDRY SORPORATION	5	m	EE 2885 B	02/08/81	TAM	
HCC-101 CG 01A069	688 1965 WF S	195.0	HOUSTON CHEMICAL CORP	1 %	~ ,	EC 1 030 T	05/19/80 05 78	PAT	
HCC-201 DN 527839	996 1970 WP 5	215.5	HOUSTON CHEMICAL CORP PPG INDUSTRIES INC	8,8		1L 6244 B	04/23/78	PAT	Ī
HEDGES DN 297715	2435 1965 We S	292.0 50.0	COLLIER CARBON + CHEM COR UNION OIL COMPANY CALF	2 m	2	NH 21000 B	01/11/80	POR	,
HERPRO I DN 507418	2798 1967 We S	295.0	SOUTHERN FOMING CO HERCULES INCORPORATED	37	2	10980 B	08/31/80 10 77	MEN	

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VESSEL NAME VESSEL NUMBER	GT BUILF DBL-S/B MAT	LENGTH BREADTH	OP FRATOR	PTE. HULL SBCH TYPE	GRD CARGO CAP ACITY	CERT. EXP. LAST DRYDOCK	OC MI	STATUS
HERPRO II	2773 1967 He	282.0	SOUTHERN TOWING CO	11 2	L F	08/31/80	PAT	
HESS HUSTLE?	228¢ 1958	292.0	HESS OIL 30	רו 3	- 1	05/11/80	S S	
477-F	54 1963	0.67	400KS	۳ ن ب		10/18/80) +- E 0.	
CG 017665	1	20.0	MIKE HOOKS INC		800 B	11 77	PAT	
HICKORY STAR CG JUZES4	5 1963	25.8	HICKORY STAR RESORT INC HICKORY STAR RESORT INC	RR 3	£8 2000 S	04/11/81	NAS	S
HICKORY STAR RESORT INC	7 1940	15.0	HICKORY STAR RESORT INC HICKDAY STAR RESORT INC	RR 3	88 3100 G	12/16/72	NAS	S
HINES 7	39* 1955	132.0	HATERFRONT SERVICES CO HATERFRONT SERVICES CO	1 3	88 6500 3	06/08/80	PAU	
HINES 76 B	715 1955	136.0	HINES INC	נו 3	68 13331 8	11/08/81	L00	
HINES 789 DN 290698	717 1957	136.0	HINES INC	1 3	88 12580 B	09/27/79	PAD	
HINES 84	1364 1962	264.8	HINES INC	1 2	88 22916 B	03/10/81	LOU	
HINES 55 DN 289473	1365 1962 *v S	264.0	HINES INC	LL 3	88 23111 B	12/20/86	NEW	
HINES 86 0 0 511713	1385 1957	264.0	HINES INC POE BARSE CO	1. 3	8 5952 98	04/13/80	001 100	
HTNES 101 DW 515924	1517 1965 ** 3	270.0	HINES INC	ור ז	88 25070 8	11/26/80	PAO	
HTNES 103 UM 506164	1521 1966	270.0	HINES INC FREDEFICK HUDSPETH BARNES	L 3	8.07.052	11/03/80	MEN	
HINES 105 ON 513320	1442 1968	50.0	HINES INC	11	25600 0	10/16/81	CIN	
HINES 218 0N 510497	1101 1967	500.0	HINES INC	1 3	AA 19893 B	03/06/81	MEH	
HINES 220	1498 1967	53.0	ONI SƏNIH	1 3	88 27585 8	09/11/80 09 76	PAÚ	
HINFS 264	1023 1959	264.0	HINES ING	F	a	09/05/81	3	

STATUS OC HI PAOL 200 300 PAD 200 200 200 200 CERT. EXP. 05/25/81 05 79 09/29/60 11 78 05/23/80 10/12/79 10/25/80 08/15/80 05/17/80 16/25/80 06/01/80 11/16/80 06/02/80 07/10/81 09/20/80 01/27/81 12/13/80 04 79 10/05/81 28 006 B 31708 B CAPACITY 15707 8 AA 29455 B 32566 B 31708 B 29340 B AX 26974 B 27750 B 27750 B 4X 29340 B 29130 B AX 20685 AX 27529 15.707 ¥ HULL ~ RTE. SBCH ゴト + TRU HINES INC AMERICAN NATAL BAHK HINES INCORPORATED HINES INCORPORATED HINES, INC. HINES, INC. HINES, INC. HINES INCHINES, INC. HINES INC HINES INC HINES INC HINES INC HINES INC HINES INC HINE INS HINES INC HINES INC HINES INC HINES INS HINES INC HINES INC HINES INCHINES INC OPERATOR OWNER 150.0 190.0 295.0 150.0 290.0 290.0 290.0 150.0 290.0 ST BUILT LENGTH DAL-S/B MAT BREADTH 290.0 290.0 29.8 295.0 290.0 290.0 1936 1974 WF S 134A 1972 WF 3 1963 1972 1972 S 1974 6261 1957 2044 1975 HF 1035 1972 WF 1842 1971 WF - 1971 1975 1858 1970 1659 1975 1650 1975 1663 1969 ** 2107 1978 1 241 HF 5502 DZZZZZRO UTI4 / MASTEP VESSEL NAME VESSEL NUMBER HINFS 360 DN 518940 HINES 370 DN 524706 HINES 375 0N 566240 HINES 413 B DN 543355 HINES 416 DN 543080 HINES 424 DN 568176 4INES 407B HINES 414 DN 535854 HTNES - 420 DN 553674 HINES 422 DN 5681, 5 HINES 350 ON 273793 HTNES 377 ON 566241 HINES 380 nº 519582 HINES 4898 HINES-418 DN 553673 HINES 426 DN 592548 HINES 430 ON 603463

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UNITED STATES COAST GUARD INSPECTED TANK BARGES

VESSEL NAME	3T BULL	LENGTH	OPERATOR	RTE.	HULL	GRD CARGO	CERT. EXP.	OC MI	STATUS
VESSFL NUMBES	08L-S/9 MAT	ЭРЕ АDT H	OWNER		rype	CAPACITY	LAST DRYDOCK		
HTNFS-431-8 5N 554124	2829 1974 KF 5	300.0	HINES INC.	72	2	AX 31250 8	01/06/40	101	
HINES 405P DN 606435	69n 1979	150.0	HINES, INC.	12	2	AX 15672 B	06/06/81	NAS	
HIRAM KILG CG BUZ733	493 1937	165.0 36.0	HARY C TRANSPORTATION CO	=	m	66 8300 B	12/08/60	NEW	
H. J. L. 62 CG UDZ78Z	431 1955 We S	175.0	SENTRAL MARINE SERVICE H LAVE K HUGER J JONES	1	m	88 6000 B	10/31/80	HO B	
иму 43 176498	257 1936	120.0 37.0	KOCH-ELLIS HARINE CONTRER TOCH-ELLIS HARINE CONTRER	8 -		00	10/17/61	0.0H	
HMS 131 DV 263B4R	276 1951	139.0	HELENA MARINE SERVICE INC HELENA MAZINE SERVICE INC	1	т.	88 4 834 B	05/03/60	MEM	
HMS 182 C5 082832	450 1956	150.0	HELENA MARINE SERVICE INC HELENA MARINE SERVICE INC	וו	2	89 6 000 8	03/16/79	MEN	
НМS-103 ————————————————————————————————————	89 1952	72.0	HELENA MARINE SERVICE INC. HELENA WARINE SERVICE INC.	ם ב	m	EB 1200 B	07/26/89	MEM	
M. S. 105 CG BD7931	478 1931	150.0	HELENA MAPINE SERVICE INC HELENA MATINE SERVICE INC	8 -1	8	00 7.062 B	06/12/75	#ER	S
HOLLYWOOD CHEM 174	1193 1975	288.0	HOLLYMODD MAZINE, INC. HOLLYMODD LPG NO.2, LTD	1 2 L	2	AK IU640 B	11/16/80	30H	
HOLLYWOOD BUTANE NG 1	1417 1958 We 5	250.0	HOLLYKODD MARINE INC HOLLYKODD HARINE NO 3	1.	2	10722 B	10/25/61	PAT	
HILLYWOOD CHEM 102 IN 285645	960 1961 'Ya' - '	195.0	HOLLYWOOD TERMINALS INC HOLLYWOOD LPS CARRIERS	۲ ₂	.	10219 B	98/25/80 08 78	PAT	
HOLLYWOOD CHEM 1/3	1193 1975	228.8	HOLLYHOJD MARINE INC HOLLYHODD LPS NO Z	٦ ₂	8	1.8 800	10/27/80	H00	
HOLLYWOOD CHFM 151 T DN 293631	1535 1960	273.0	UNION TEXAS PETROLEUM CO WOLLYHOOD LPG NO 2	: 2 2	~	LF 15515 B	09/09/80	NEW	
HULLYWOOD CHEM 152	1536 1950 De 5	273.0	UNION TEXAS PETROLEUM CO "HOLLVARGOD LPS NOT 2 LTO	, , ,	20	LF 15734 B	08/25/80	NER	
HULLYMOOD 1901	593 1942	195.0	HOLLYHOOD TERMINALS INC HOLLYHOOD TERMINALS INC	7+	m	88 9570 B	08/15/81 08 79	HOU	
HOLL YMOOD 1982	1961 225	196.0	HOLLYMODD MARINE INC	ゴ +	m	98	12/04/80	NEM	

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JAITED STATES COAST GUARD INSMECTED TANK BARGES

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STATUS OCHI N N N NEN E E Z Z NE S NEX 로 달 PAT PAT N N N CERT. EAP. 02/06/78 06/09/80 01/06/81 01 77 06/16/80 05/11/80 10/17,80 05/17/81 07/05/81 01/26/80 01/26/41 04/21/80 01,06/81 02/03/81 06/06/81 05/17/81 12/03/81 06/ 05/81 GRD CARGO CAPACITY 88 15000 8 68 15000 B AX 16120 B AA 200003 AA 21879 8 88 19250 B 88 10180 B 86 15000 B 88 20332 8 6X 15000 8 86 20531 8 21400 B AX 21860 B 1927 0 B 19270 5 0 0 0 4A 11500 HULL TYPE RTE. SPCF 임 E. I. DU PONT NEMOUR + CO HOLLYMOOD MARINE INC HOLLYWOOD PETRO BARGE NOS HOLLYWOOD PETRO BARGE NOS HOLLYMOJO MARINE HOLLYMOJO MARINE NO 2 LTJ HOLLYMODD 1511 - 14 LTD HOLLYMODD 1511 - 14 LTD 250.0 HOLLYHOOD MARINE NO. 1 HOLLYMOOD MARINE NO. 1 HOLLYMODD PETROCHEMICAL HOLLYMODD PETROCHEMICAL HOLLYMODD MARINE, INC. HOLLYMODD MARINE INC HOLLYWOOD MARINE, INC. HOLLYWOOD WARINE INC HOLLYWOOD MARINE, INC. HOLLYMODD MARINE INC. HOLLYMODD MARINE, INC HOLLYWOOD MARINE, INC. ALLIED TOWING CORP HOLLYMODD TERMINE, INC. TITAN FUE ING CO INC HOLLTWOOD MARINE INC HOLLYMOOD MARINE INC HOLLYMOOD MARINE INC HOLLYMODD MARINE INC HOLLYMODD MARINE INC MARINE INC CHEVRON JIL COMPANY HOLLYMODD NARINE INC 50.0 HOLLYWOOD 50.0 OPERATOR ONNER 181.0 LENGTH 32EADTH 245.0 195.8 190.0 132.0 190.0 26.0 50.0 532.0 190.0 264.0 230.0 183.0 264.0 3T 3UT. 752 1961 4P S 1175 1974 858 1968 1191 1964 WF 5 1185 1974 1176 1975 666 1964 ** 340 1945 1117 1964 1108 1964 868 1967 1173 1951 1185 1975 114 1943 1963 1984 1964 1327 1959 VFSSFL NAME JESSEL NUMPFO HOLL YWOOD 2005 HOLLYWOOD 1003 HOLLYWOOD 1201 BN 293561 HOLLYWOOD 1502 HOLLYMODD 1511 DN 512033 HULLYMODD 1513 DN 512509 H¹LLYM009 1661 54 296526 HOLLYMOOD 2002 DN 55888F HOLLYWOOD 2003 HOLLYWOOD 2004 DN 563342 HOLLYHOOD 2086 HOLLYWBOD 1501 HULLYWOOD 2881 HALLYMONY 2007 HOLLYHOOD 2669 DN 293562 HOLLYMOOD 2889 HOLLYMOD9 156

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52	RTE. HULL GRD CARGO SBCH TYPE CAPACITY	LL 2 AX	2 18500	2 2 AX 2 18500	LC 2 AX 2 10500	2 2 AX 2 10500	Lt. 2 AX	LL 2 AX	2 10500	L 3 88	CG 3 AA 11570	1 3 00 1 1280	RR 1 000 3 24	2 2	1 3 DD	11 3 88 1 17400	L 3 86
S COAST GUARU INSPECTEU TANK BARGES	0PE91109 044ER	95.0 HOOKER CHEMICAL CORP. WELLS FARSO BANK NATAL	.O HOOKER CHEMICAL CORP	.0 HOOKER SHEMISAL CORP. NATIONAL FUNDING CORP.	.8 HOOKER CHEMICAL CORP. NATIONAL FUNDING CORP.	** HOOKER SHEMICAL + P CORP NELLS FARGO BANK	HOOKER SHEMICAL CORP WELLS FARSS BANK NATL	HOOKER SHEMISAL CORP WELLS FARSO BANK NATAL	195.0 HOOKER CHEMICAL CORP WELLS FARSO SANK NATAL	22.0 OLLIE FOUTCH	218.0 ALLIED SHEMISAL CORP	75.0 BERKICK BAY TRANS CO INC 24.8 E. J. PATTERSON INC	12.6 HOLLIDAY SAND + GRAVEL CO HOLLIDAY SAND + GRAVEL	.0 HOLLIDAY SAND + GRAVEL CO HOLLIDAY SAND + GRAVEL	65.0 WILMINGTON SHIPYARD INC WILMINGTON SHIPYARD INC	207.5 INTERSTATE + OCEAN TRANS 42.0 INTERSTATE HARINE TRANS	95.0 HANOVER TOWING INC HANOVER TOWING INC
JNITED STATES	ST BUILT LENGTH D3L-S/B MAT BREADTH	361 5261 222 3H	774 1975 195	774 1978 195	774 1978 195 5	77* 1974 195 HF S	773 1975 195.0	777 1975 195.0 WF	7/* 1975 195 WF - 1975	4 1957 22	1053 1949 218	76 1943 75	153 1955 12	154 1963 108	54_19786	1032 1937 201	532 1941 19 ⁶
92721789 UT14 / HASTER	VESSEL NAMF VESSFL NUMBFO	HOOKEY GRAND ISLAND DN 554347			HOOKER WONTAGUE	HOOKEO NIAGARA ON 554341	HOOKFR RIO DN 554345	HOOKER TACOMA	HOOKER TAFT DN 568259	норру СС В18317	HDT DIL NO 17 DN 258501	НОИАКО F. СС 018366	HSG 12 CG 025379	HSG 14 CG 025320	H. T. 8 0N 596217	HT 17 0N 173641	HT-91 CG 001289

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JNITED STATES COAST GUARD INSPECTED TANK BARGES

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02/21/80 UT14 / MASTER

VESSEL NUMBER	03F-57B	HAT	ВЗЕЛЛТН	DANER	18CH	YPE	CAPACITY	LAST DRYDOCK	-	
HYGRADE NO 22 DN 545745	7484	1973	8.242	SPENTON BUSH TRANS SER Hygrade Jyerators inc	00	м	88 22660 B	03/01/81	NAC	
HYGRADE NO 24 on 557364	1242	1974	242.0	SPENTON BUSH TRANS SER HYGRADE DPERATORS INC	Ş. 4	m	AA 22490 B	06/02/80 06 78	NYC	
HVGRADE NO. 26	1495	1947	293.8	SPENTONBUSH FUEL TRANS HYGRADE OPERATORS INC	1 ;+	m ¹	88 26500 B	07/12/61 33 79	NYC	
OCEAN BURNING NO 28 DN 253996	1494	1947 S	293.8	SPENTONBUSH FJEL TRANS TANKER HYBRADE NO 28 INC	24	m	68 26500 8	09/18/81	NYC	
HYGRADE NO. 30	1151	1952 S	234.6	SPENTONBUSH FUEL TRANS HYGRADE OPERATORS INC	2	8	88 20 805 8	03/22/79	NYC	
HVGPADE NO. 32 On 267113	1157	1954	234.6	SPENTONBUSH FUEL TRANS HYGRADE JPERATORS INC	14	m	8 6000 S	01/16/81	NAC	İ
HYSRADE 42 DN 515005	2596	1 968 S	7.662	SPENTONBUSH FUEL TRANS HYGRADE DPERAFORS INC	8 4	m	88 42800 B	07/30/81	NYC	
HVGPADE 95 TON 511528	2629	1961 S	390.0	SPENTONBUSH FUEL TRANS IRA S BUSHEY 120	00	м	88 95452 B	11,722/80	NYC	
T 50 67427	274x	1975	288.0	UNIVERSAL CARRIERS INC ALLIED MATHERS INC	8 2	2	35130 B	11/03/60	NEN	
I 51 04 578521	4.233 WF	1975	8.662	ALLIED PARTNERS INC ALLIED PARTERS INC	8 %	m	AX 51400 B	04/12/81	Z E	
IR - 1102 B DN 576845	798 MF	1976	155.0	INGRAM TRANSPORTATION CO	ゴー	m	00 11792 8	08/12/80	SLM	
IB - 1103 - 8 DN 576045	798 WF	1976	155.0	INGRAM FRANSPORTATION CO COMMERCE UNION BANK	4	м	00 11192 B	08/15/60	SLM	
IB 1164 B DN 577037	798 WF	1975 S	155.0	INGRAM TRANSPORTATION CO COMMERCE UNION BANK	1 -	м	11792 B	11/22/80	SL H NAS	
IB 1105 B DN 577041	79R	1976	155.0	INGRAH TRANSPORTATION CO COMMERCE UNION BANK	1 -	m;	00 11792 B	11/22/80	SLH	
IN 1106 9 ON 578703	798 NF	1977	155.8	INGRAMS TRANSPORTATION_CO	1-	m	AA 11792 B	03/02/61	NE K	
18 1107 9 DN 578787	796 MF	1977 S	155.0	INGRAM FRANSPORTATION COMMERCE UNION BANK	4-	E	11 792 8	02/22/81	CHI	
18 1108 B	797	1261	155.0	INGRAM ISANSPORTATION 30	=	M	QQ	06/10/79	VAN	

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	JATTED	STATES	COAST SUARD INSPECTED TANK	BARGES					PAGE 165
02/21/80 UTI4 / MASTER									
VESSEL NUMBER	31 3UILT DRL-S/8 HAT	LENGTH 39 EADTH	OPERATOR Danes	RTE. SBCH	HULL TYPE	GRD CARGO Capacity	CERT. EAP. Last drydock	0C₩I	STATUS
IB 1109 B	798 1977 4F S	155.0	INGRAH BARGE SOMPANY COSHERCE UNION BANK	4 -	м	00 11.792 B	05/24/81	NEW	
In 1110 n 0v 537682	796 1979	155.0	INGRAM TRANSPORTATION COMMERCE UNION BANK	1	m	00 11693	01/03/80	NAS	
In 1111 8 UN 572683	798 1978 S	1550.0	INGRAM FRANSPORTATION COMMEMCE UNION BANK	7	м	00 11792 B	12/31/81	MEN	
In 1581 p 0N 562774	983 1975 NF	155.0	INGRAM BARGE COMPANY INGRAM RIVER EQUIPHENT SS	7 L	2	AX 15150 B	12 76	NEN	
IR - 2003 - L 3N 576047	1454 1975 WF	295.0	INGRAM TRANSPORTATION CO COMMERCE UNION BANK	=	8	9 /9 98 7 00	08/07/80	ME 13	
16 - 2004 - T	1455 1975 RF	290.0	INGRAH TRANSPORTATION CO	4-	m	00 00 1915 B	10/17/79	NEA NEA	
Te - 2005 - L 714 576049	1454 1975 AF	295.0	INGRAH TRANSPORTATION CO INGRAH TRANSPORTATION CO	1	м	00 20867 8	10/15/81	SLK	
18 - 2006 - 1 	1455 1975 WF	290.0	INGRAM TRANSPORTATION CO	=	ю.	00 20 515 B	08/22/81	NEN	
19 2107 L	1454 1975 HE 5	295.0	INGRAY FRANSPORTATION CO	45	м	8 79802 00	11/02/79	NEM	
IS 200* T DV 577035	1455 1975 WF 5	240.0	INSGAH FRANSPORTATION CO COSHERCE UNION BANK	4	m	00 00 00	11/22/80	SLN	
IR 2009 L DN 577038	125. 1975 WF 5	295.0	INGRAH FRANSPORTATION CO COMMERCE DNION BANK	1	m	00 20 867 B	11/22/80	SLM	
IP 2010 F EN 577039	1455 1975 WF 5	290.0	INGRAH TRANSPOPTATION CO COMMERCE UNION BANK	ゴ 4	m	00 20915 B	11/22/80	SLM	
IR 2011 L UN 578702	1454 1977 WF 5	295.0	INGRAM FRANSPORTATION CO COMMERCE UNION BANK	1	20	00 20867 B	03/05/81	SL H NAS	
IR 2012 F IN 578794	1455 1977 WF 5	290.0	INGPAH TRANSPORTATION CO COMMERCE UNION BANK	=	m	00 21915 B	02/16/81	SLM	
IB 2713 L TN 578708	1454 1977 WF 5	295.0	INGRAH TRANSPORTATION CO	3 -	m .	00 20867 B	02/16/81	SLM	
18 2014 T BN 578789	1455 1977 WF 5	29.0	INGRAH TRANSPORTATION TO OTHER CE UNION BANK	4	m,	00 20915 B	02/22/81 11 /8	CHI	
IB 2015 L	1454 1977 WF 3	295.0	INCRAM FRANSPORTATION	1 -	m	00 20867 B	05/23/81	CHI	,

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	INGO	MEM	HO U	Z E N	PAO	JUN	SLA	PAU	NE	N N N N N N N N N N N N N N N N N N N	NE #	NE X	SLN	N N N	NEA	NEN	NE R	HOU HO U
· ·	CERT. EXP. LAST DRYDOCK	10/17/76	11/26/71 04 08	03/09/81 03 79	10/20/79	08/02/80 08 78	01/30/80	04/25/80	10/30/80	10/30/80	02/22/80	09/14/80 09 76	04/24/81	04/26/80	06/28/81 06 79	01/04/81	05/02/80	01/30/81
	SRD CARGO CAPACITY	88 2 0 0 0 B	88 9600 u	88 12400 B	AA 28500 B	08 5313 8	88 15675 8	88 15675 B	88 22804 B	58 22884 B	AA 25600 B	4300 B	88 22080 5	88 13530 8	88 13500 B	88 22438 B	9E 15088 8	88 17 36 4 8
S	. HULL 4 TYPE	m	m	m	m	1	m	m	m	m	m	***	m	100	M	~	3	m
BARGES	RTE. SBCH	4-	34	7	ਤਜ਼ ,	8-	74	1 4	4	34	34	\$. 1	14	1 4	ゴー	1	1	=
CJAST SUARD INSPECTED TANK	0PERAT03 0MNEQ	VEST TRANSPORTATION CO VEST TRANSPORTATION CO	J + E EQUIPMENT COMPANY J + E EQUIPMENT COMPANY	H R + W MARINE CORP HID-GULT PETROLEUM, INC.	INGRAM BARGE COMPANY INGRAM BARGE COMPANY	SHAVER TRANSPORTATION CO	GRAHAM TOWING COMPANY WEATJERS TOWING INC	HOLLINGER TRANS COMPANY HOLLINGER TRANS COMPANY	HAXLER TOHING COMPANY INC WAYLER TOMING COMPANY INC	HAXLER TOMING COMPANY INC WAXLER TOMING COMPANY INC	INGRAY SARSE COMPANY INGRAM SARGE COMPANY	SUTTON + RODRIGUEZ INC SUTTON + RODRIGUEZ INC	NATL MARINE SERVICE INC Intercity barse co inc	THOMAS PETROLEUM Intercity barse co inc	NATIONAL MARINE SERVICE Intercify barge co inc	NATIONAL MARINE SERVICE INTERCITY BARSE GO INC	NATE HARINE SERVICE INC NATE HARINE SERVICE INC	NATL MARIVE SERVICE INC NATL MARINE SERVICE INC
STATES C.	LENGTH BREADTH	248.8	195.0	38.0	290.0	120.0	232.0	232.0	270.0	50.0	290.0	131.0	270.0 50.0	150.0	150.0	50.0	59.0	194.0
UNITED	BULLT	1968	1961	1948	1968	1943	1958	1958	1962	1962	1965 S	1945	1955	1955	1955	1955	1955 S	1955
	3T 98L-S/8	1076	532	710	1668	2:	1040	1040	1263	1263	1514	262	1365	797	792	1322	206	1034
02/21/80 UT14 / MASTER	VESSEL NAME VESSEL NUMBER	185 29 CG 003285	CG 003384	IFS 209 DN 263124	ILLINDIS DN 514202	I. M. 21 DN 274752	IMS 2005 CG 003434	IMS 2006 CG 003483	IMS-2751 DN 288905	IMS-2752 DN 288906	INDIANA ON 298681	INGALLS NO. 1 DN 176245	INTERCITY NO. 1 DW 270342	INTERCITY NO. 2 IN 270134	INTERCITY NO. 3	INTERCITY NO. 4 DN 270135	INTERCITY NO. 12 ON 272901	INTERCITY NO. 13 ON 272902

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VESSEL NAME VESSFL NUMBFP	GT BUTLT 08S/B MAT	LENGTH Breadth	OPERATOR .	RTE. HULL SBCH TYPE	L GRD CARGO PE CAPACITY	CERT. EXP. LAST DRYJOCK	OC MI	STATUS
INFERCITY NO. 14	1319 1956	264.0	TENNESO SIL COMPANY	3	88	03/00/80	3 W Z	
DN ZTZTZU	\$	20.0	INTERCITY BARSE CO INC		22030 8	. 03 78	NEW	
STAP 2	2961 165	195.0	VENTURE	וו 3	8x	08/30/79	NEA	
		•	SIAK SAKUE + BUAL D	•	9450 B	90	Z.	
INTERSTATE NO. 1 DV 259429	675 1950 S	224.1	INTERSTATE + OCEAN TRANS TOG INTERSTATE COMPANY	1 3	88 15960 B	08/23/80	HRV	
INTEOSTATE NO. 8 DV 177680	767 1937	190.0	INTERSTATE + OCEAN TRANS INTERSTATE HARINE TRANS	11 3	8B 13690 B	05/01/81 05 79	nRv HRV	
INTEOSTATE 19 UN 254393	1898 1947	250.22	INTESTATE MARINE TRANS CO	£ 93	88	11/09/79	HR.	н
INTERSTATE 29	7 197	261.0		נר	_	/10/	אַ אַ די	
7×858×7	\$	54.1	TANGIER HARINE TRANS CO	-	3 000 8	62 50	HRV	
INFFPSTATE 30 DN ZR4032	1407 1961	240.5	INTERSTATE + DCEAN TRANS	CC 3	9.000 S	06/03/80	HRV	
INTERSTATE 34	1052 1963	255.0	INTERSTATE + OCEAN TRANS INTERSTATE HARINE TRANS	1.1	34 000 8	08/01/80	HRV	
INTEOSTATE 48 UN SIESER	204n 1968	315.0	INTERSTATE + OCEAN TRANS	3	88 8 07874	06/21/30	HR	
INTERSIATE 50	3164 1967	300.0		3		/11/	H V	
2590Tt NI	•	62°D	Ī	-	52900 a	67 40	HRV	
INTERSTATE 52	3164 1969	300.0	INTERSTATE + OCEAN TRANS INTERSTATE HATERIALS TRAN	נו 3	88 50000 B	07/21/81	HRV	
INTERSTATE 53 DN 530062	3166 1971	300.0	INTERSTATE MARINE TRANS	1 3	98 5 000 B	10/02/81	HRV	
INTERSTATE 70 UN SYDADI	5249 1972 RF 5	350.0	INTERSTATE + OCEAN TRANS INTERSTATE MARINE TRANS	1 00 2	AA UUUB	08/23/80	HRV	
INTERSTATE NO. 12 DN 174769	1041 1948	230.1	ADRIAN BRUSE RALPH HOOPER	1. 3	88 18799 B	05/82/80	PHI	
INTEPSTATE 140 DN 527693	7929 1943	386.0	INTERSTATE + DCEAN TRANS	1 3	88 141157 B	03/31/60	HRV HRV	
INTERSTATE 24 DV 298494	1372 1965	50.0	INTERSTATE + OCEAN TRANS INTERSTATE TOWING CO	00 3	58 24080 B	03/28/61	HRV	
INTERSTATE 25	****							

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1M 30	HR V	HRV	HRV	PHI	PAT	H R	HRV	HON	PAT	NE NE	JAC	JAC	HEN	SLM	SLA	SLA	Ä
GERT. EXP. LAST DRYDOCK	12,08/79	07/21/80	04/13/80	06/23/80 12 78	07/13/80 07 78	05/21/61 05 79	12/21/81	12/27/79	03/03/71	09/22/60	07/28/80	06/24/80	03/14/72	03/06/81	11/21/81	11/28/80	08/31/81
GRE CARGO CAPACITY	AA 37544 B	37 544 B	AA 37538 B	51724 B	EE 81759 B	EE 81870 B	AA 51724 B	ED 2761 B	88 10000 B	68 10000	88 27 6089 8	8 Z632 B	88 10000 3	AA 27 280 B	AA 27200 B	AX 27200 3	AA
HULL	M	m	77	m	10	m	m'	m '	m	ю	m	M	m	6	ю	8	м
RTE. SBCH	84	1.	Ǧ₩	8*	S;=	25+	84	<u>ж</u> н	1,	14	8	8 %	1	1 4	11-1	2	נ
OPERATOR Daner	INTERSTATE OIL TRAMS CO INTERSTATE MATERIALS TRAN	INTERSTATE + DCEAN TRANS INTERSTATE MARINE TRAN CO	INTERSTATE MARINE TRANS	INTERSTATE + OCEAN TRANS INTER CITIES NAVIGATION	INTERSTATE + DCEAN TRANS INTERSTATE MACINE TRANS	INTERSTATE + OCEAN TRANS	INTERSTATE + OCEAN TRANS INTER CITIES MAVIGATION	CITY ICE + FUEL COMPANY CITY ICE + FUEL COMPANY	TEMPLE TOWING COMPANY BUQTON SHIPVARD INC	LEGEOUF BROS-FONING CO-IN	INGRAH DCEAN SYSTEMS INC INGRAH DCEAN SYSTEMS INC	INGRAH OCEAN SYSTEMS INC INGRAH OCEAN SYSTEMS INC	HON RIVER TOWING OUTBRO BARGE LINE INC	INLAND JIL + FRANSPORT CO SHEPARD BARGE COMPANY	INLAND DIL + FRANSPORT CO RUSSELL SARGE COMPANY	INLAND DIL + TRANS SHELLY BARSE 30	BONNIE BARGE CO
LENGTH BPEADTH	269.0	269.0	269-0	300-1	380.0	34.6	300.1	100.0	194.0	195.0	584.5	582.8	195.0	264 9	256.0	264.0	256.0
BUILT	1973 S	1973 S	1973	1972	1975	1976	1972 S	1936	1958	1968	1971 S	1972	1951	1967	1967	1967	1961
57 09L-578	2187	2147	2167	3113	2467	1976	EXTENSION OF THE SECOND OF THE	5.21	627		15579	15754	626	1579	1414	1579	777
VFSSEL NAMF VESSEL NUMBER	INTERSTATE 35 ON 552065	INTERSTATE 36 DN 522988	INTERSTATE 37	INTERSTATE 55 ON 544437	INTERSTATE 71 DN 563364	INTEDSTATE 72 ON 574128	INTERSTATE 54 On 544436	I. 0. C. NO. 1 CG 817368	T. 0. C. NO. 7	I.O.C. NO. 6 DN 254778	I.O.S. 3301 NN 531048	TOS 3302 DN 538231	TOT 2 04 261338	101-103 DN 507617	TOT-104 NN 507618	TOT-105 DN 510940	101 186

VESSÉL NAMÉ VESSÉL NUMBEP	ST BUL.T DBL-5/8 MAT	LENGTH BREADTH	OPERAT OR Owner	RTE. HULL SBCH TYPE	L GRD CARGO E CAPACITY	CERT. EXP. LAST DRYJOCK	OCMI	STATUS
101-197 74 511358	1579 1967	264.0	INLAND JIL + TRANSPORT CO	1 3	AA 27200 a	10/27/80	SLM	
IOT-108 74 511359	1414 1967	256.0	INLAND DIL + TRANSPORT SO SAMDEL BASE SOMPANY	11 3	AA 27200 B	05/04/81	SLM	
101-109 DN 513130	1579 1968	264.0	INLAND SIL + FRANS CO FREDRICK SARSE CORPANY	1 3	AA 27580 B	01/27/80	MEM	
101-110 DN 513183	1414 1958	256.0	INLAND SIL + FRANSPORT CO LOIS BARGE COMPANY	וו ז	AA 27200 B	03/14/79	MEN	
jnt-111 DN 514978	1707 1968	264.0	INLAND DI. + TRANSPURT CO FRANKLIN BARGE COMPANY	RR 3	AA 27500 B	10,12/80	SLM	
IOT-112 DN 514979	1687 1963	256.0	INLAND -JIL + TRANSPORT CO BARRY BAPSE COMPANY	ור ז	AA 27830 B	07/29/81 06 78	HE H HE H	
TOT 114 JN 518774	157# 1969	256.5	MAPINE FRANSPORT COMPANY W 101 F 102 BARGE COMPANY	1 3	AA 27200 B	06/20/60 06 /8	MEM	
101-151 	1,007 1955	175.0	INLAND JIL + FRANSPORT GO VICTORIA BARSE GOMPANY	ָּ װְרָ װְּ	AA 19000 B	09/20/81	SLM	
ICT-152 DW 502978	1 289 1965	215.0	INLAND SIL + TRANSPORT CO VICTORIA BARSE COMPANY	13	4A 23756 B	02/07/81	MEM	
IOT-153 DN 507811	1802 1957 FF 5	175.0	INLAND DIL TRANS COMPANY SHEPARD SARGE COMPANY	LL 3	AA 19000 B	10/17/01	SLM	
Int-154	293 1967	1687.0	INLAND DIL + TRANS CO RUSSEL BARGE COMPANY	11 11	AA 25600°B	03/14/81	PAD HG 0	
191-155 DN 518942	169* 1957 **	2970.0	INLAND DIL + FRANS CO POBIN BARSE DOMPANY	2 11	AA 25600 3	10/09/81	SLA	
101-15A	1697 1957	297.0	INLAND DIL + TRANSPORT SOFFARMELIN BARGE CO.	£L. 3	AA 34800 B	04/19/81	SLM	
IOT-159 UN 513206	1965 ** 3	175.0 54.0	INLAND DIL + TRANS GO LOIS BARSE COMPANY	1 3	AA 19390 [—] 8	04/13/81	SLM SLM	
101-161 101-161	1963 ** 1965 S	244.0	INLAND SIL + TRANSPORT SO FPEDERISK 843E COMPANY	111	AA 25'960 ÷	10/25/40	MEN	dente en en ente
iof 161 DW 515189	1234 1968 ** 5	175.0	INLAND OIL TPANSPORT CO. SAMUEL BARSE 30.	11 3	20900 B	09/17/81	MEN	engerpiggenen er av av av
101-162		6	00 000 000 000 000 000 000 000 000 000	•	•	467 347 20	3	U

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CERT. EXP. LAST DRYDOCK	03/28/61 10 77	05/09/41 05 79	05/08/81	06/08/81 07 7/	01/16/81	01/17/90	04/14/81	02/03/00	11/02/80	03/15/80	09/22/81	08/90/80 06/90/80	32/24/81 07 78	03/30/81	04/25/81	01/29/81	02/09/81
SRO CARGO CAPACITY	AA 19000 e	4A 21912 B	AA 21400 B	AX 21400 3	AX 5 482 T	AX 23900 8	AX 5984 T	A.A. 5984 T	AX 5983 T	AX 23900 5	AX 25 700 B	AA 27397 B	AA 27024 B	4X 1928 T	9600 B	10700 B	AX
n ul L TYPE	м	~	m	~	7	~	co .	8	N	~	N	٧	0	~	m	2	2
RTE. SBCH	井	117	99	72	2 F	2 F	۲۲ 2	7×	5 t	5°	re 5	74	14	26	1	7,2	اد
0PE2410 2 044E7	INLAND DIL + TRAMS CO Mapine Fransport Co	HADINE TPANSPORT COMPANY H 201 + 202 BARGE COMPANY	INLAYD JIL + TRANS CO MARY FRANSPORT CO	INLAND DIL + TRANS CO FYANDES HARGE COMPANY	INLAND OIL + FRANSPORT CO	INLAND DI. + FRANSPORT DD BEVEPLY BARGE COMPANY	INLAND 31. + FRANS CO INLAND 31L + TRANS CO	ROBERTA TRANSPORT CO PORERTA TRANSPORT CO	INLAND DIL TRANS CO HÖMARD BARGE COMPANY	INLAND JIL + TRANS CO HOMARD BARGE CO	INLAND DIL + TRANSPORI CO INLAND DIL + FRANSPORI CO	INLAND DIL + TRASNPORT CO INLAND DIL + TRANSPORT CO	INLAND OIL + TRANSPORT CO	HOUSTON BAPSE LINE INC HIGHELLE BARGE COMPANY	HOUSTON BARGE LINE INC WICHELLE BARGE COMPANY	INLAND DIL + TRANS CO INLAND DIL + TRANS CO	INLAND SIL + TRANS CO
LENGTH BREAUTH	175.0	195.0	283.0	280.0 50.0	245.0	245.0	545.0	245.0	245.8	0.35 0.35	298.0	297.0	297.0	120.0	120.0	120.0	120.0
BUILT	1969 3	1963 5	1965	1965 3	1958	1965	1959 S	1969 S	£ 963	1963	1973	1975	1975	1964	1964 S	1971	1971
91-578 981-578	11 11 14	1254	1713 87	1718 WF	1 × 10 × 10 × 10 × 10 × 10 × 10 × 10 ×	190° WF	1388	1 20 A	1.50 8 WF	1808 NF	2067	1567 HF	1591 HF	669 1	0.00 Tr	713 HF	713
VESSEL NUMBEO VESSEL NUMBEO	107 174 N 518484	101 175 ON 518405	101-301 DN 501749	101-702 NG 50175A	TOF-103	101-104 ON 517132	IOT-305 ON 513546	101-305 DV 519935	101-307 nv 520239	10T-388 nn 528432	10T 5ng 10T 551547	101 311 DN 553435	IOT 311 DV 553438	INT-351 0N 296711	I.O.T. 352 DN 296712	101-3F3 0N \$30131	101-354

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VESSEL NAME VESSEL NUMBER	01-5/8 08L-5/8	BUTLY LENGTH HAT BREADTH	1	OPERATOR OWNER	RTE. P	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST ORYDOCK	IH DO	STATUS
101 345	1 788	1975 147		INLAND DIL + TRANSPORT CO	3	2	*	2/46/2	PAT	
UN 553436	1			ARSE CO	-		13894 B	-07 78	PAI	
TOT 356	1 6221	1975 297	0	INLAND OIL + TRANSPORT CO THLAND SIL + TRANSPORT CO	1	2	AA 28858 B	07/11//80	PAT	
431 UN 553431	1659 1 NP	1974 298	0	INLAND DIL + TRANSPORT CO	1 -	2	26 422 6	11/01/81	SLM	
. UN 553434	1669 1	1976 298.	0	INLAND DIL + TRANS CO MARY TRANSPORT CO	14	2	AA 27.683 B	10/03/81	HEH	
406 DA 554765	1735 1	1974 265	0	INLAND DIL " TRANSPORT H 504 BARSE COMPANY	٠ دو	м	AA 25898 B	01/13/80	7007	
451 JN 553432	1 0 1 d	1974 298	0	INLAND JIL + TRANS CO INLAND JIL + TRANS CD	99	8	13379 B	03/24/80	NEW	
10r 452 	1694 1	1974 298	98.0 I	INLAND DIL + FRANS CO INLAND DIL + TRANS CO	72	2	8 95562 XV	10 /8	MEH	
456 UN 555647	1940	1974 287	6	INLAND DIL " TRANS CO H 603 BA23E DOMPANY	1	7	AA 31901 B	10/29/81	NEN	
707 455 704 554 865	1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1974 175		INLAND JIL + FRANSPORT CO	1.	2	AA 18649 B	01724/80	NEH	
TRENE CS DIT814	##	1965 27	0	CANYON TOURS INC	4 +	m	88 86 B	03/21/77	10s	
Ebl 101 ON 511813	779 1 RF	1961 195	0	ARTHUR SMITH CORPORATION RIVER " SJLF TRANS	1-	m	88 11500 8	08/15/80 08 78	PAT	
ISLAND SUN DN 52#112	3839 1	1970 315 S 64	315.2 p	PUERTO RICO SUN DIL CO PUERTO RICO SUN DIL CO	84	m	8 000 B	12/11/81	JAC	
7V 159601	79.4 1. 0p	1925 150 5 4U	47	HANHATTAN OIL TRANS INC.	1 RR	m	14347 B	05/15/81 08 79	NYC	
- 146 nn 250860	1 16	1946 80	0 0.00	OKC DREDGING INC OKC DREDGING INC	1.	*	EE 8 1771	03/16/80	NEW	
J-511 DN 294534	170 1	1954 100	100.0 v	MOLLOYS MARINE SERVICE AMERICAV JOHL BARGE LINES	1 4	m ,	8 8442 00	07/14/80	PAD	
J 663 CS 01786₹	210 1 ##	1963 120	120.0	JAHNOKE SERVICE INC JAHNOKE SERVICE INC	7,	33	88 3540 B	12/19/79	NEW	
J. A. 7. 7		407		AMEGROO SECTIONS SECTIONS	;	•	3	00/4 1/ 20	71.011	

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STATUS CERT. EXP. OCHI NEX NEX BAL PIT PIT PAT 01/22/76 10/19/79 05/24/79 04/23/77 09/27/80 07/15/56 05/14/80 09/13/80 09/10/60 04/96/80 03/31/80 06/87/80 81/16/81 02/05/91 08/11/88 08/24/50 01/89/80 00 6530 8 1 8 636 B 9 0084 GRD CARGO CAPACITY AX 10036 B 88 28665 8 9700 B 13000 B 10836 B 10836 B 88 13220 8 20000 9600 8 88 55785 8 10036 B 18836 B 10036 B 19836 RIE. HULL SBCH TYPE 2 N 7 × 7 7 Z MARYLAND SHIPBLDG + DRYDK MARYLAND SHIPBLDG + DRYDK VOYASER TRANSPORTATION CO JONES + LAUGALIN STEEL CO JONES + LAUGALIN STEEL CO POLING TRANSPORTATION CO HOTOR VESSEL NO 10 INC UNION CARBIDE CORP VAL CAP BARGES INC NO 10 HOLLYWOOD MARINE INC THOMAS PETROLEUM TRANSZI COMMERCIAL TRANSPORT CO J. A. R. BARSE LINE JAMES BROKERAGE CO. POINT LANDING FUEL CORP SOUTHERN TOWING CO HUTUAL LIFE INS COMPANY HOUSTON BARGE LINE INC MARMAD SORPORATION DOW CHEMICAL COMPANY J. A. R. BARGE LINES DOW CHEMICAL COMPANY J.A.2. 343GE LINES DOM CHEMICAL COMPANY J. A. R. BARSE LINES JAHNOKE SERVICE INC SUN OIL COMPANY J. A. R. BARGE LINE WISEMAN DIL DOMPANY J.A.?. BARSE LINES SUN DIL SOMPANY J. A. R. BARGE LINE 02ERATOR 044ER 195.0 LENGTH 92EADTH 35.0 192.0 39.0 240.0 293.0 320.0 195.0 195.0 132.0 6.15.3 195.0 195.0 195.0 195.8 195.0 ST BUILT 800 1975 KF 261 607 1973 #01 197. 1975 1955 S 1 965 1942 1963 1955 S 1458 1971 741 1973 NF 5 409 1974 WF S 1976 5 1945 741 1973 2.8.2 12/21/40 UTIG / MASTED AFTSEL NUMBER VESSEL NAME JACKSON PUPEHASE JACK JN 272287 J.A.P. 8 n4 567825 JACOB PILSCH DW 176603 JAMES 711 DN 291906 JAMES W ON 596848 JANET C DN 532517 J. A. R. 3 DN 552407 J. A. R. 4 DN 555848 J. A. R. 5 DN 555 849 JAMES A LYLFS ON 29F556 J. A. R. 1 DV 522405 J. A. P. 2 DN 522406 J. A. R. 6 DR 555350 JAL - TAR NO. 1 J. A. R. 9 JAHNUKE 209 ON 172252

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VESSEL NAME VESSEL NUMBEO	GT 3UILT DBS/8 MAT	LENGTH 3qeaoth	OPERATOR DANER	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT. EAP. LAST DRYJOCK	IH DO	STATUS
J. A. R. 10 3N 567027	800 1975 WF	195.0	RESERVE PETROLEUM COMPANT J. A. R. BARSE LINES	3 ~	2	AX I DÜSE B	02/05/81 10 78	P.I. T HUN	
J. A. P. 11 UN 567028	800 1975 WF	195.0	J. A. R. BARGE LINES J. A. R. BARGE LINES	تاء	~	10036 B	02/05/61	PII	
JAY 9EF VI UN 173405	1046 1937	210.1	TEKADO IND TEYADO INS	1	8	86 16430 B	04/10/80	NYC	S.
JN 270055	751 1955	150.0	J 9 STREETT + SOMPANY INC. J D STREETT + BOMPANY INC.	1	*	88 14800 B	04/10/80	NE A	-
121-20 121012 NC	751 1955	150.0	WAYLER TOWING COMPANY INC WAYLER TOWING COMPANY INC	3,	8	56 14720 B	04/23/81	AEA NE B	
JnS-128	761 1955	150.0	VALLEY TOAING SERVICE VALLEY TOAINS SERVICE INS	닉눈	8	88 14800 B	96/27/81	ME M	
JOS 393 UN 175597	747 1942	225.0	J D STREETT + COMPANY INC	7	m .	68 12 65 U 3	03/09/78	SLH	
JFAN TIN-275794	1212 1958	240.0	DELILAH TOMING CO INC LEGEOUF BROS	ಸ್ಕ	m	88 21560 B	05,25/78	NEA	
JEANNE MARIE DN 550404	1922 1973	293.0	UNITED VIRGINIA LEAS CORPUNITED VIRGINIA LEAS CORP	34	n	AA 32993 B	11/03/60	HRV	
JEFF NAVTS GG BIRII9	137 1929	87.0	hATERFRONI SERVICES CO Robert Wolfer	% +	₩	1.800 B	09/29/80	PAO	
J. G. H. NO. 33	1279 1960	264.0	HOUGLAND BARGE LINE HAR WAC CORPORATION	ゴー	m	98 21400 B.	11/30/79	MO B	
JIMMIF I GG DIRIGA	264 1940	165.0	DELTA BARSE LINES DELTA ZARSE LINES	1 -	₩	98 8450 B	03/08/81	PAT	
J + L NO. 1 DN 176437	627 1939	195.0	JONES + LAUGHLIN STEEL CO JONES FLAUGHLIN STEEL CO	1.	m į	88 10261 B	02/12/73 UZ 59	PIT	S
J + L NO. 2 DN 176438	£25 1823 £25 1833	195.0	JONES + LAUGALIN STEEL CO JONES + LAUGALIN STEEL CO	4 -	m '	88 10261 B	11/06/73	PII	^
J + L NO. 3	400 1942	175.0	JONES + LAUGHLIN STEEL CO JONES + LAUGHLIN STEEL CO	- - - -	8	8 X 7 7 0 0 0	07/18/80	PIT	
J + L NO. 4	2961 607	175.0	JONES + LAUGALIN STEEL 30	2 2	m!	8X 7000 B	08/08/80	P1.1	
+ L NO 5	743 197+	195.0	JONES + LAUGHLIN STEEL	=	•	×	02706740	;	

UNITED STATES COAST SUARD ENSPECTED TANK BARGES

02/21/80 UT14 / MASTER

OCHI NAC TId PH SLA NAC 100H SE N C ANC NAC PIT PAT PAT 03/20/71 PIT 03 55 PIT CERT. EXP. 11/17/75 10/06/80 11/26/75 11/12/70 01/17/80 09/19/81 10 78 10/11/80 09/28/80 10/04/81 11/27/81 06/05/81 05/15/80 02/04/71 07/03/81 03/15/81 12/07/75 GRD CARGO CAPACITY 18955 B LF 95825 8 AX 22740 B 5 000 8 .00 5.000 B 5 080 B 5 800 B AA 245 60 8 8X 16500 B 83 14000 8 70349 B 1280 B 88 952 3 1.0500 AS 3862 HULL TYPE m RTE. 8 32 84 175.0 JONES + LAUGALIN STEEL 50 25.1 JONES + LAUGHLIN STEEL 50 JONES+LAUSHLIN STEEL CORP JONES+LAUSHLIN STEEL CORP UNION CARBIDE CORPORATION F 8 STITH + 3EN MUSHARDT MARTIN - MARIETTA CORP MARTIN - MARIETTA CORP MANHATTAN DIL TRANS INC MANHATTAN DIL TRANS INC 8 INDEPENDANT BULK TRANS INDEPENDENT BULK TRANS GLENN FJE. + SUPPLY CO TALEVS LANDING INC MARTIN - MARIETTA CORP MARTIN - MARIETTA CORP PUBLIC SERVICE BARGE OF PUBLIC SERVICE BRG CO OLE MAN RIVER TOWING OAK RIDSE BARGE CO HOOKER SHEMICAL CORP BUMBLE BEE SEAFOODS BUMBLE BEE SEAFOODS STAPP TOWING BO INC STAPP TOWING BO INC ASHLAND OIL INC COMET RIVER SOHPANY PFIZER + 30 INC J+L STEEL CORP J+L STEEL CORP J+L STEEL SORP J+L STEEL 633P OPERATOR OWNER 50.0 4.0.1 24.0 25.0 225.0 500-1 ST BUILT LENGTH DRL-S/B HAT BREADTH 237.6 130.0 130.0 175.0 175.0 195.0 300.0 175.0 257.0 1212 1966 1951 1951 3 1962 5 9841 1972 79 1957 520 1967 S 82 1972 1955 1973 1977 1176 1924 777 1965 519 1968 541 1951 773 1974 WF 3 1951 295 1330 0P 562 3799 VESSEL NAME VESSEL NUMBER JOHN R. GILBERT CG 018267 JOSIAH BARTLETT DN 269796 J. 0. 04 588592 966945 NO JO ANNE DN 541373 30SEPH M. NAPP 0N 520772 X-252 DN 261595 X-257 DN 261680 J+L Y-259 9N 261602 JOAN K ON 257733 JODY 192 CG 018218 JOHN S. COEV J + L x-250 DN 261593 JODIE K DN 223675 JOHNA 9. DN 505387 JOHN B. COLL DW 516107 JOVALAN DN 681581 7+1 1

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VESSEL NAME VESSEL NUMBER	57 BUILT 191-5/8 MAT	LENGTH BREADTH	OPERATOR Gwner	RTE. SBCH	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYUDGK	0C HI	STATUS
JOYCE 0 04 557953	1296 1974	200-0	OLE 4AN QIVER TOHING RIVER BRRJES INC	4	m	AA 20914 B	06/15/81	NEW	
7717 N AOF	309 1153	160.0	LEBEDUF BROS TOMING CO VAL SAP HAZINE SERV INC	4	**	88 6 000 8	09/22/80	502 202	
132 BT 130 Hdf	1701 1979	295.8	WILKERSON BARGE LINES WILKERSON BARGE LINES	1	m	AA 25095 B	01/23/81	SLA	
P. G. NO. 1 JN 276320	196 1958	110.0	J R SRAY J. R. GRAY	1	•	88 3000 B	01/16/81	NEA	
J-S-1 UN 176717	92 1945	71.5	ALASKA PAJKERS ASSOC ALASKA PAJKERS ASSOC	7	m	9 006	06/03/73	ANC	S
JTS 500 DN 270765	596 1953	195.0	STELLMAN TRANSPORTATION STELLMAN TRANSPORTATION	1	м	88 11111	06/02/78	COR	8
JFS 701	575 1963	195.0	STFLLMAN TRANSPORTATION STELLMAN TRANSPORTATION	11	m	88 10001	10/10/81	CAL	
JTS 900	952 1952	208.0	STELLMAN FRANSPORTATION STELLMAN TRANS COMPANY	7,	w	ae 16200 B	06/22/81	GAL	
S 930	952 1952	220.0	JOLIJU INS STELLMAN TRANS DO	1	m	88 15000 3	10/03/79	GAL	
JTS 1800 DN 505585	575 1965 se 5	195.0	STELLMAN TRANSPORTATION HARZINE RENTALS INC	7.	m	88 11100 B	06/26/81 05 77	GAL	
3. WHITNEY DN 272991	2725 1955	272.1	OLIVER J DLSON JR WILLTAMETTE LEASING CO	84	; m	S 39359 8	04/25/80	POR	
K-17 DN 258347	5 ±±	35.6	MARINE FUELING DIVISION REISE MARINE TRANSPORT	4 ~	m	320 8	04/03/50	מחר	
KANSAS 26271	1870 1970	290.0	INGRAM BARSE COMPANY INGRAM TORPORATION	4	m	AA 31845 B	16/02/80 10 78	NEH	S
KATHEWINE TILTON DN 537029	1766 1972	263.3	TUREDAND FANKERS INC	÷ ;	3	88 3f86f 8	10/17/81	NAC	
KP-1 NW 525589	17.8 1970	96.0	KITSAP BARSING INC	3 -		88 2850 B	08/11/80	SEA	
KF-18 GG 018614	532 1941	170.0	KOCH-ELLIS MARINE CONTRAC	æ μ	m	8 30.08	09/21/61	NEX	
KE-25	619 1948	195.0	KOCH-ELLIS MARINE CONTRER KOCH-ELLIS WARINE CONTRER	=	m	98 9 200 B	12/15/71	NE A	S

PAGE 178	HJLL GRD CARGO CERT. EXP. OGMI STATUS TYPE CAPACITY LAST DRYDOCK	3 88 05/03/73 NEM 7500 B 04 71 NEM	3 DD 03,08/81 NEH 9500 B 03 79 NEH	3 BB 05/18/74 NEM 8500 B 03 69 NEM	3 DO 11/22/60 LOU 18000 B 12 76 SLM	3 BB 12/04/81 NEH 20000 B 12 79 NEH	3 88 08/18/77 CHI 2000 8 08 75 CHI	3 58 09/11/77 CHI 20000 8 08 73 CHI	3 DD 08/09/81 NEW	3 DC 06/23/80 NEW	3 AA 07/12/81 NEW	3 00 02/15/81 NEA 11649 5 02 79 NEA	3 DD 08/13/81 NEN 23000 B 08 79 NEN	AA 08/22/61 NEW 10500 B 08 77 NEW	Z AA 08/09/81 NEW 10500 8 08 77 NEW	3 AA 01/01/80 HRV 41903 B 01 76 HRV	3 BB 11/16/61 HUN 19525 B 11 79 HUN	
ARGES	RTE. HJ SBCH TY	11 3	1 RR 3	17	11 3		3 1	۳. ۲۲	# # # # 3	8 + 4 8	נר הנ	1 RR 3	8 4 8	1,4	LL	1 3	78. ±	
STATES COAST GUARD INSPECTED TANK BARGES	LENGTH OPERATOR Breadth owner	80.0 KOCH-ELLIS MARINE CONTRER KOCH-ELLIS MARINE CONTRER	95.0 KOCH-ELLIS MARINE CONTRER 35.0 KOCH-ELLIS WARINE CONTRER	173.0 KOCH-ELLIS MARINE CONTRER 39.0 KOCH-ELLIS MARINE CONTRER	250.0 KOCH-ELLIS MARINE CONTRER 50.0 THE 90SAELL DIL COMPANY	40.0 THE BOS4ELL OIL COMPANY 50.0 THE BOSMELL OIL COMPANY	250.0 INGRAH BARSE INC TRANS-PETRO INC	250.0 INGRAM 343GE JOHPANY TRÂNS-PETRO INC	.95.0 KOCH - ELLIS MARINE INC KOUM - ELLIS MARINE INC	195.0 QOFH - ELLIS MARINE CONT	195.1 THOMAS MARINE COMPANY 35.0 KOCH - EL.IS MARINE INC	35.0 THOMAS MARINE COMPANY 35.0 KOCH-ELLIS MARINE CONTRAC	264.0 TEX-TOW INC KOCH-ELLIS MARINE CONTRAC	95.0 KOCH-ELLIS MAR CONT., INC KOCH-ELLIS MAR.CONT., INC	.95.0 KOCH ELLIS MARINE INC	335.8 ALLIED TOWING CORP	240.0 ASHLAND JIL INC 50.0 ASHLAND OIL INC	
JNITED STA	BUILT LE MAT BRE	19361	1939 1 S	1961	2 2561	1952 2	1955 Z	1955 2	1974 1 S	1976	1970 1	1968 1	1957 2	1977 1	1 - 1761 S	1955 3 S	1951 2	
ž	31 08L-5/8	E7 #	557 1	525	1 197	1310 1	1184	1184 1	195 1 HF	945 1 144	655 1	44	1270	773 1. HF	77 4	3793 1 We	1106 1	
92/21/90 UT14 / MASTER	VESSFL NAMF VFSSEL NUMBED	KE-27 FG 01875?	KF-24 GG 018612	KE-40 CG 018961	KE 16 DN 292611	KE 3A 76 018960	KF-39 DW 270676	KE-4ŋ Ov 27n677	KE 41 01 557078	KF 42 657351	KF - 43 DN 528875	KE 44 517158	KE 45 0N 275565	KF 46 0N 585087	KE 47 DN 585088	KELLY DN 299305	KEN CG 019018	

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VESSEL NAME VFSSEL NUMBER	ST BUILT DBL-S/8 MAT	LENGTH BREADTH	OPERATOR OWNER	RTE. H SBCH 1	HULL G	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC HI	STATUS
KENAT DM 517703	11643 1968 Wr 5	7.627	COLLIER CARBON + CHEMICAL	00	2	SC 151339 3	02/05/76	POR	S
KFNTUSKY DV 262829	1279 1951	264.0	HCDONOUSH MARINE INC HCDONOUSH MARINE INC	4	8	88 88	02/11/81	NE N	
KEV LAPGO 55 U19067	518 1961	165.8 36.0	KEITH STERLING TRANS CO	1-	m	88 8500 B	11/26/80	NE 3	
KEY WEST	518 1961	165.0	KEJTH STFRLING TRANS CO KEITH STFRLING TRANS CO	1,	M 2	85 00 B	10,26/80	NEA	
KF4° 41	117 1950	0.08	KING FISHER HARINE SER KING FISHER MARINE SER	4	m	00 1505 B	11/07/81	COR	
KFMS 47	165 1958	30.0	TIDEMATER-MORGAN CITY INC	1	m ,	9 6 2880 B	04/04/81	COR	
KTH 14 512831	9F 1965	72.0	TOGIAK FISHERIES INC SREATER AVCHORAGE DEVELOP	8	M	00 1406 3	05/13/78 02 /3	ANC	
KATH FUELER NO 1	640 1969	175.0	KOCH DOSK SOMPANY KOCH DIL SOMPANY	3-	~	88 9308 B	12/14/79	NEN	
KODTZNAHDO UN 532599	112 1971	132.0	ROYER TOWING INC BOYER TOWING INC	8 4	2	8.8 4509 B	02/27/81	SEA	
KS 181 DN 511654	72A 1967	200.0	KANAHIA S COMPANY "KANAHHA S GOMPANY	1 -	M	MS 3703 B	03/19/78	NER	
KS 102 DN 511655	728 1967 H*	200.0	KANAMHA S COMPANY	ਂ ਤਜ਼	M '	EE 3700 B	04/28/78	NEN	
KW 251 C5 TI9166	326 1942	120.0	K. W. MARINE TRANSPORT	g +	₩	00 5312 B	06/14/80	POR	
KH 252	5 3 4 4 5 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	139.0	K. W. MARINE TRANSPORT	₩,	S	EE 4750 B	07/19/81	POR	
W NO 1 70 ZSZEG1	788 1959 ##	178.0	KNAPTON TOMING COMPANY K.W. MAZINE FRANSPORT CO.	g. →	۳ آ	88	07/28/80 07 78	POR	
KYS0-34	26 1965	30.0	VICKSBURG MID-RIVER SER VICKSBURGE MID-RIVER SER	3	m .	97974 B	09/15/80 09 79	NEA	
Lacrosse Dn 575444	1038 1970	155.0	INGRA4 BARSE COMPANY INGRAM INDUSTRIES INC	=		AA 18559 B	10/11/80 10 78	PA3 PAG	
LA. FUEL NO. 400	158 1951	120.0	PAYMOND E LEE	œ.	8	88	03/02/81	PAT	

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STATUS OC MI NE NE X W ANC SAV Z Z Z NE ME HE CERT. EAP. 10/03/80 10/14/78 06/12/81 03/03/79 12 76 05/16/:1 05 06/15/81 06 79 07/23/60 09 78 05/02/80 08/09/78 06 76 06/29/78 08/01/81 04/24/81 06/29/81 06/03/79 /00/00 /00/00 88 13000 B GRD CARGO CAP ACITY 8500 B AA 172 B 10000 B 88 6130 B 88 1000 AX 21400 B . 1000 B 88 20000 8 3196 B 88 24000 B 8 13000 B 68 5500 B 88 6130 B 988 9467 86 191 98 18 000 RTE. HULL SBCH TYPE 4 LEBEQUE BROTHERS TOWING C 1.L LEREDUE BROTHERS TOWING C 1 DELILAH TOMING CO INC LEBEOUF BROS-TOWING CO-IN LEBEDUF BROTHERS BARGE CO LEBEDUF BROS. FOWING CO IN ដូ LEBEOUF BROS. TOWING CO.I LEBEOUF BROS.TOWING CO.IN LEBEOUF BROS. TOWING CO. LEBEOUF BROS. TOWING CO. LEBEDUF BROS TOM CO INC LEBEDUF BROS TOM CO INC CAPTAINS S4IP CHANDLERY CAPTAINS SHIP CHANDLERY PUGET SOUND TUG + BARGE WASHINGTON TUG + BARGE WASHINGTON TUG + BARGE LEBEOUF BROS TOMING CO LEBEOUF BROS TOWING CO LEBEOUF BROS TOWING CO 60.0 LATEX CONSTRUCTION CO 25.0 LATEX CONSTRUCTION CO ALASKA PASKERS ASSOC ALASKA PASKEPS ASSOC ASHLAND DIL INC COMET RIVER COMPANY 165.0 KEITH S. EDNARDS KETTH S. EDNARDS HOMER SMITH OPERATOR DANER K8 INC M6 INC LENGTH BREADTH 219.6 140.0 195.1 154.1 290.6 30.0 196.8 196.0 196.0 170.0 160.0 GT BUILT ABL-S/B MAT 1955 1942 5 550 1958 £979 1965 1947 5 c77 1961 1279 1963 542 1952 1961 60 1943 ** 577 1961 1961 729 323 1961 1961 22 366 1961 366 VESSFL NAME VFSSEL NUMMED LAPSEN BAY NO. ON 175818 LAKEVIFW =1 CG 028274 L.B. 18 DN 592935 LANG DN 293212 LASSFN ON 175626 LB-1 CG 029413 L. 8. NO. 16 CG 019000 L. MANKS DN 270520 LAURIE B. DN 257128 LAVACA CG 018408 L.B. NO.15 ON 284352 LAT 23 0N 284745 LATEX 69 CG 016394 LB NO 17 CG 018739 CG 016952 L8T 20 DN 263223 LBT 24 DN 285187

VESSEL NAME VESSEL NUMBER	31 BUILT DBL-S/B HAT	LENSTH BPEADTH	OPEPATOR Owner	RTE. HULL SBCH TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC MI	STATUS
L91-25	1437 1962	279.0	LEBEDUF 920S TOWING CO COLUMN TOWING CO INC	1 1 1	88	10/11/80	NEW	
L9T-26 BN 589788	1437 1962	279.0	LEBEDUF BROS TOWING CO COLUMBIA TOHING CO INC	1 3	88 25 000 8	07/28/81	NEW	
Lat 27 UN 281539	624 1969	139.0	LEBEDUF SROS TOWING CO LEBEDUF SROTHERS TOW CO	1 3		04/12/80	NE N	
LAT 24 ON 502612	704 1965	140.0	LEBFOUF BROS TOW GO JAWES NOWILLIAMS KETTERS	LL 3	88 13000 B	11/04/79	NEW	
LBY 30 DW 293384	1134 1963	240.0	LEBEOUF BROS TOWING CO LEBEOUF BROTHERS TOW CO	11 3	88 20153 B	10/12/81	SAV	
Lat 31 CG 002337	1133 1963	240.0	LEBEOUF 920S TOWING CO ZAPATA 482INE SERVICE INC.		88 20 000 3	03/27/76	NEW	S
LBT 11 DN 2933R5	1137 1963	240.0	LEBEDUF BRDS TOWING CO LEBEDUF TJAINS CO INC	1. 3	88 20005	10/12/81	NEW	
FLST - 32 CS 016782	1140 1965	240.0	LEGEDUF BROS TOWING CO ZAPATA MARINE SERVICE INJ	1. 3	98 200002	07/21/73 05 69	NEW HOU	S
Let 32 	1141 1955	243.8	LEBEOUF BROTHERS TOWING TAMPATE "VARINE" SERVICE"	r. 3	88 20000 B	11/26/79	SLN	
Lat 33 DN 509897	1139 1957 ** 5	240.0	LEBEDUF BADS FOWING CO LEBEDUF TOWING CO INC	1 3	8 000 02 20 000 B	09/08/80	N K	
LET 50 NN 275051	1429 1951	2662	LESEOUF BROS TOWING CO LEGEOUF TOWING CO INC	1 1 1	88 26000'8	07/02/77	N N M M M	I
Lat 51 nº 275862	1437 1951	299.0	LESECUF BROS FOWING CO LESECUF TOWING CO INC	1 3	88 25000 9	10/19/81	Z Z W W	
LoT 68 3N 2545ft	1977 1952 ## \$	225.0	LEBEDUF BROS TOWING CO LEBEDUF TOWING CO INC	1	88 16000 3	08/27/81	NUN NUN NUN	
Lat 61 ni 264748	10** 1957 **	225.0	LEBEDUF BROS TOWING CO LEBEDUF BROTHERS TOW CO	1 1 1	88 16000 8	01/10/81	PAT	
197 76 Jv FB7874	112° 1957	194.0	LEBEDUF BROS TOWING CO LEBEDUF-BROS TOWING CO	11 1 1	53 19000	10/24/80	NE M	
LBT CO. 40. 12 DN 283657	455 1963	170.0	LEGEDUF BROS TOWING CO.IN	1 5 1	88	06/07/81	NE M	4
	1 1 1			,	0	08/04/75	, AN	Ŋ

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JNITED STATES CJAST GUARD INSPECTED TANK BARGES

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31 08L-S/8	QUTLE /B PAT	LENGTH	OPFRATOR OWNER	RTE.	HULL TYPE	GRD CARGO Capacity	CERT EXP.	I4 00
577	7 1960 S	196.0	LEGEOUF PROS. TOWING CO. LEPEDUF BROS. TOWING CO.	4+	m	88 10294 8	08/01/80	N N N N N
- C- C- C- C- C- C- C- C- C- C- C- C- C-	n 1958 S	160.0	LESEOUF SECTHERS TOW CO	4+	m	88 6000 a	10/25/79 10	N N N N N N N N N N N N N N N N N N N
399	9 1953	160.0	LEBEDUF 920S TOW CO INC	4	m	89 6 000 8	08/10/79	N N N N
# # # # # # #	9 1953 S	168.	LEBEDUF BROS TOWING CC	1 -	m	6 000 8 6 000 8	03/17/80	NE
or significant sig	, 1953 S	163.0	LESFOUF BROS FOWING CO	1-	m	88 6000 8	03/22/60	NE A
554 +*	n 1959 S	170.8	LESEOJF EROS BARGE CO INC LEBEOUF 310S BARGE CO INC	14	m	68 8 000 8	10/03/81 10 79	Z, Z U.U. E, E
€0 60 is is: #	9 1959	70.0	LEBEOUF BROTHERS BARGE CO LEBEOUF BROTHERS BARGE CO	14	m	88 8800 B	12 77	N N N N N
577		196.8	LEREGUF BROTHERS TOW CO	1-	~	88 10000	05/09/73	N N
21.5	7 1974 3	105.3	LEBESUF BROTHEPS TOW CO LEBESUF BROS.TOWING GO IN	- F	m	8 000 T	84/12/81	PAT
562	2 1940 5	142.0	LEBEOUF BROS FOMING CO.IN	1 4	ю	98 90006	01/11/50	N N N
72	2 196 3 5	100.0	LIST + SLARK SONSTRUCTIO	x x x	+	236 8	04/06/41	SLR
1,899	9 1968 5	297.5	UNION BARGE LINE CORP UNION BARGE LINE CORP	1 -	m	AA 32664 B	06/13/81	N N M M
1623	3 1970 S	297.6	UNION RECALING CORP	4 %	*	30000 B	08/10/81	Z Z M M Z Z
1306	6 1968	267.5	UNION BARSE LINE CORP UNION BARGE LINE CORP	≓ ~	m	AX 29 291 B	07/25/81 07 79	N FE
1,406		297.5	CARDINAL CARRIERS INC UNION BARSE LINES CORP	1 -	2	AA 29340 B	06/27/80	PAT
1489 WF	9 1970 S	297.0	UNION HECHLING CORPORATION UNION HECHLING CORPORATI	2 2	2	AX 4282 T	10 77	NEN
1498	1970	297.6	UNION MECHLING CORP	1	8	ΥX	01/20/81	NEX

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83157 / 71111 U8712760	JNITED	STATES	COAST GUARD INSPECTED TANK	BARGES	(0)				PAGE 183
VESSFL NAME VESSFL NUMBER	61 BUILT DBL-S/B MAT	LENGTH 89.EADTH	OPERATO?	RTE. Sech	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYJOCK	OC MI	STATUS
LCD-4905 DN 528605	1480 1970 NF S	297.0	UNION BARSE LINE CORP	72	2	AX 2486UB	03/03/81	N E M	
909825. NU	1490 1976 WF S	297.6	UNION BARSE LINE CORP UNION BARSE LINE CORP	٦̈',	8	,	09/01/40	S S	
tent co. No. 1 65 010421	165 1953	98.8	LAKE SHARLES DREDGING CO	1	m	00	02/04/73	Z E A	S
L. C. T. CO. NO. 18 CG UI8477	309 1934	155.0	POWELL DIL COMPANY LAKF CHARLES TOMING CO	7.	m	88 4.975 B	01/05/75	PAT	S
L. C. T. 22 CG 010678	400 1957 S	242.0	LAKE CHARLES TOWING CO LAKE CHARLES TOWING CO	7	m	88 19300 B	08/15/75	NEW	s
L. C. T. CO. NO. 31	451 1941	170.0	LAKE CHARLES TOWING CO THE PERMIAN 33RP	3 -	m	88 8000 B	04/02/77	PAT	7
L. C. T. NO. 54 CG 011221	800 1928	230.0	ERNEST C. SCHINDLER	1	m	86 11500 3	12/02/76	PAT	S
L. C. T. NO. 55	803 1925	230.0	ERMEST 3. SCHINDLER ERMEST 0. SCHINDLER	- - -	m	88	10/30/76	PAT	s
L. C. T. CO. NO 32 CS DIDGE	459 1941	170.0	LAKE CHARLES TOWING CO-	3-	m	88 8000 B	04/23/72	PAI	s
LEG 4 DW 275537	1302 1954	264.0	TEV - TOW INS L E S'INVESTHENT CORP	& +1 X	m	23 000 87	04/20/81	NE NE	
LECO 100 35 017905	267 1973	120.0	LEE + LEON OIL CO INC	j.	† •	88 4 250 B	06/08/81	NE N	
LEES FORD NG. 1 CG 011370	12 1963 0* S	20.0	LEES FORD BOAT DOCK STANDARD DIL 30 OF KY	11	m	88	06/07/81	707	
LFES FORD NO. 2 UG UII374	4 1968	20.0	LEES FORD BOAT DOCK STANDARY DIL 30 OF KY	3 7	M	40 8	10 /8	רפת	
LESLIE DN 520928	1576 1959 ** S	264.0	LEGEOUF BROS ON CO INC LEGEOUF BROS FON CO INC	1 4	 m	AA	03/65/81	NEM	
L.E. S. OIL BAPGE NO. 1 CG JZ7515	57 1953	65.0	ENVIZONMENTA, DREDGING BAPCE LEASING CORP	8 H	.	88 650 2	04/08/78	BAL	
LFVI DN 524541	846 1978	150.0	OLD MAN RIVER TOWING CO WAPPEN SOUNTY DEVELOPHENT	1,	m	AA 15557 B	02/02/81	NE A	
LFWIS NO. 9	304 1937	135.0	LEAIS TRANSPORTATION CORP- LEAIS TRANSPORTATION CORP	1 4	m	68 5000 B	05/30/74	NYC	s

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:	OC MI	NA C	507 F08	N N	NYC	HOU	HRV	200 80.5	PI I PII	Z Z	PAT	ANC	ANC	SEA	N M M M M M	HO U	NEX	HE HE
,	CERT. EAP. LAST DRYJOCK	12/28/75	11/15/79	09/25/79 09 77	11/07/80	05/29/81	08/13/81 08 79	06/15/80	07/14/60	02/21/80	03/15/61	06/02/72 05 70	06/01/73	04/11/77	04/25/81	06/31/81	10/06/81	06/19/80 06 78
	GRO CARGO CAPACITY	88 5508 B	8 98 86 8	AX 10550 B	88 19047 8	8 8 000 B	00 2697 B	88 167 B	AX 18500	88 7 800 8	88 26 00 8	88 3215 8	8E 214 B	88 760 B	58 27 800 B	00 1 8 000 B	00 18000 B	00 20950 B
s	HULL	m	m	8	m	m,	₩	~ >	8	m	m	m	m	m	m	2	m	m
BARGES	RTE. SBCH	8K 44	1-	4 ~	24	1.	1 -	4 4	۲,	1.	1-	1.	1-	1	ゴ	===	3,	크
COAST GUARD INSPECTED TANK	OPERATO? Omner	LEMIS TRANSPORTATION CORPLEMIS TRANSPORTATION CORP	LAKE POMELL FERRY SERVICE USA-DEPT JF INTEPIOR	HILMINGTON CHEM TERMINAL OCEAN TERMINAL	M 9 ENTERPRISES INC M 9 ENTERPRISES INC	STAPP TOWING COMPANY INC	NORFJLK DREDSING CO NORFOLK DREDGING CO	BLACK GOLD SERVICES INC BLACK GOLD SERVICES INC	MRS HELEN R PAMLINS	DELTA BARSE LINES DELTA BARSE LINES	LOUISIAMA MENHADEN CO LOUISIAMA MENHADEN CO	RED SALYDN CANNERY CMC FISTERIES INC	RED SALYON CANNERY C W 3 FIS4ERIES INC	PED SAL43N CANNERY C W C FISHERIES INC	INGRAM BARSE COMPANY INGRAM INDUSTRIES* INC.	MARTIN LOGICON ENERGY CO	HARTIN LOSICON ENERGY CO LOGISON IVO	MARTIN LOSICOM ENERGY CO LOGISON INC
STATES	LENGTH BREADTH	152.6	27.0	195.0	229.5	240.6	128.0	13.0	195.0	155.0	100.0	72.0	72.0	72.0	290.0	185.0	285.0	264.0
JNITED	GT BUILT DeL-5/6 HAF	303 1945 **	12 1965	795 1973 HP S	1267 1936	1097 1948	270 1961 ** S	21 1962 **	1974	448 1936	154 1949	89 1944	82 1945 # **	95 1943	1445 1965 *** S	1191 1974	1191 1974	1464 1971 WF 3
02/21/80 UT14 / MASTEP	VESSEL NUMBER VESSEL NUMBER	L78EQTY NO. 1 DN 176297	LINDA CS 011429	LINDA L 550974	LINDSEY FRANK DN 172452	LISA 505073	LITTLE SPEFK GG 011478	LITTLF SHAN On 289239	L12LEE 0v 595109	L. J. C088 05 011524	L. M. CO. NO. 1 CG 011577	L. MEN. + L. 44-30 DN 176025	L. MCN. + L. 46-44 nn 176f16	L. MUN. + L. 49-11 BN 257402	L OCKPORT DN 299027	LOGICON 2305 DW 558153	LOGICON 2306 BN 555904	10GIEON 184 0V 534209

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STATUS			I	-		1						S				, }	
00 M	0ET	NEA	SLM	7 OH	SLA	PAT	H 0 C	NEX	SLM	7004	700H	PAT	7 OH	HOC	PAT	PAT	NEK
CERT. EXP.	09/05/81 10 79	10/06/79	08/27/81 08 79	01/17/76	05/05/80	07/16/72	10/05/81	06/15/81	06/29/81	02/28/79	02/28/79	05/22/72 05 70	06/11/81	03/08/81	06/25/81	06/87/80 06 78	08/16/81
GRD CARGO CAPACITY	88 9 961 B	88 10600	98	00 9563 B	88 7775	88 12001 E	88 20905	88 22 730 8	88 286 8	88 10000 3	88 10800 B	88 15094 B	88 28800 B	88 20805	38 25640 B	88 25640 B	88
TYPE	ю	٣	m	M	8	M	m'	m	M	m	m	m	m	m;	*	m	m
RTE. SBCH	99 ~	1,	ж ж	1 4	34	1 +	#"	1 -	1-	1-	3,4	4 -	1 -	4	1	1 -	#
OPERATOR OWNER	GAELIS TUG BOAT COMPANY GAELIS TUS BOAT COMPANY	BOLLINGER + 93YD BRG SERV POWELL JIL GOMPANY	NATE MARINE SERVICE INC NATE MARINE SERVICE INC	NATIONAL MARINE SER INC NATIONAL MARINE SER INC	NATIONA, YARINE GAS PLANT NATL MARINE SERVICE INC	NATL MAXINE SERVICE INC NATL MAXINE SERVICE INC	NATE HARINE SERVICE INC NATE HARINE SERVICE INC	NATL MARINE SERVICE INC NATL MARINE SERVICE INC	NATL MARINE SERVICE INC.	NATIONAL MARINE SERVICE BIS STAR BOAF + BARGE GO	BIG STAP BARGE + BOAT CO	NATL MARINE JERVICE INC NATL MARINE SERVICE INC	NATL MARINE SERVICE INC NATL MARINE SERVICE INC	NATE MAXINE SERVICE INC NATE MARINE SERVICE INC	NATE HARINE SERVICE INC NATE HARINE SERVICE INC	NATL HARINE SERVICE INC NATL HARINE SERVICE INC	NATE MASINE SERVICE INC
LENGTH 3readth	195.0	198.9	175.0 35.0	195.0 35.0	175.0	195.0	250.0	250.0	15.0	195.0	195.0	171.0	50.0	240.0	290.8	290.0	298.8
BUILT	1945 S	1943	1937 5	1944 S	1937	1942 S	1953 S	1953	1951	1964	1944 S	1949 3	1948	1948	1958 S	1950 S	1952
31 08L-5/8	20 # 40 #	** (29	295	615	799	729	1150	1185	60 M	385 385	584	F. 80 80	1096	1096	1576	1586	1576
VESSEL NUMMFO VESSEL NUMMFO	L. S. G. 236 DN 176414	L. S. G. 302 CG 003672	L. T. C. NO. 21 CG 016329	L. T. C. NO. 22 NN 252757	L. T. C. NO. 23 DN 174766	L. T. C. NO. 34 DN 175652	T. C. NO. 44 CG 016428	7. C. NO. 45 CG 016477	T. C. NO. 46 CG 016527	L. T. C. NO 50 CG 018937	STAP 3 CG 015982	L. T. C. NO. 51 CG 016030	T. C. NO. 52 DN 26399?	L. T. C. NO. 53 CG 816139	7. C. NO. 56 DN 260875	T. C. NO. 57 CG 016238	T. C. NO. 58

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DN 2755410	VESSEL NUMBER		HAF	READTH	UPERATOR Onner	SBCH	TYPE	GRU CARGO CAPACITY	CERT EAP.	OCMI	STATUS
No. 27-94-1 No. 27-94-1 No. No. 27-94-1 No. No. No. 27-94-1 No. No. 27-94-1 No. No	1		t	1	1		1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			-
N 275 1 1 1 1 1 1 1 1 1		925	1959	195.1	BARSE LINE	ゴ	٣		10/29/75	PIT	va
Sec. 1959 195-0 196 19	Š	*	í/	35.0	PROPERTIES	7			10 73	PIT	
632 1953 195-0 REKTERE CORPORTION LL 3 6250 9 11/115/76 HUN 612 1973 199-0 APEX TOATIG COMPANY C 5 369 9 11/115/76 HUN 612 1973 199-0 APEX TOATIG COMPANY LL 2 AX 6250 9 11/115/76 HUN 612 1973 199-0 APEX TOATIG COMPANY LL 2 AX 6250 9 09/15/80 PAI 612 1973 199-0 APEX TOATIG COMPANY LL 2 AX 60/17/13 S.H 613 1973 199-0 APEX TOATIG COMPANY LL 2 AX 60/17/13 S.H 614 1975 199-0 APEX TOATIG COMPANY LL 1026/7 9 09/15/80 PAI 615 1975 199-0 APEX TOATIG COMPANY LL 1026/7 9 09/15/80 PAI 616 1969 200-0 APEX TOATIG COMPANY LL 1026/7 9 06/17/9 S.H 617 196-196-196-196-196-196-196-196-196-196-	4-11 JN 275918	63.7 EF	1958	195.0	KIESEL	æ +	m		09/08/80	SLM	
13 1955 195-10 THE KIESEL CORPORATION 1 3 88 9 114,115/16 410M 115/16 410M 114,115/16 410M 114,115/16 410M 114,115/16 410M 114,115/16 410M 114,115/16 410M 115/16 410M	Ì	า			4			*	2		
STATE 1951 1951 1951 1951 1952	M-12 DN 276066	i	1958	• !		1 -	M)	- 1	/15/	NOT	Ø
## 15 1978 195-0 MONSANTO CHOMANY LL 2 AX B316/40 PAT MONSANTO CHOMANY LL 2 AX B316/40 PAT MONSANTO CHOMANY LL 1 10785 B 09 1578 GAL MONSANTO CHOMANY LL 1 10267 B 09 1578 GAL MONSANTO CHOMANY LL 1 10267 B 06 79 STH GAL COMPANY LL 1 10267 B 06 79 STH GAL COMPANY LL 1 10267 B 06 79 STH GAL COMPANY LL 1 10267 B 06 79 STH GAL COMPANY LL 1 10267 B 06 79 STH GAL COMPANY LL 1 10267 B 06 79 STH GAL COMPANY LL 1 10267 B 06 79 STH GAL COMPANY LL 1 10267 B 06 79 STH GAL COMPANY LL 1 10267 B 06 79 STH GAL COMPANY LL 1 1000 L 06 79 STH GAL COMPANY LL 1 1000 L 06 79 STH GAL COMPANY LL 1 1000 L 06 79 STH GAL COMPANY LL 1 1000 L 06 79 STH GAL COMPANY LL 1 1000 L 1074776 L 000 STH GAL COMPANY LL 1 1000 L 1074777 B 00 CHOMAN LL 1 1000 L 1074777 B 00 CHOMAN LL 1 1000 L 1074777 B 00 CHOMAN LL 1 1000 L 1074777 B 00 CHOMAN LL 1 1000 L 1074777 B 00 CHOMAN LL 1 1000 L 1 1000 L 1074777 B 00 CHOMAN LL 1 1000 L 1 1000 L 1074777 B 00 CHOMAN LL 1 1000 L 107477 B 00 CHOMAN LL 1 10747 B 00 CHOMAN LL 1	M 7		au C	ŭ	Seasont, nation year	٤			4000	ž	
10	190912 NO		: S	5	APEX TOAING COMPANY	3 4	n		03/53/60	SLN	
1962 1970 194.0	M-24	812	1970	95.	CHEMICAL	,	8	X	03/16/80	PAT	
## 194.8 HONSANT 3 SHEHERAL COHRANY LL 1 AX 06/77/19 GAL HONSANT 3 SHEHERAL COHRANY LL 1 10267 B 06/77/19 SLH AX 06/77/19 SLH	620 126 NG	ì	n		CHENTUAL	¥		2	6) 50	Ž	
1963 1964 1964 1965	ž	612 KF	1978	194.8	CHEMICAL	7 E	-		09/15/80	GAL	
Sec	86 94	i	1968	200.0	ANACES CENTRAL SANGE	ינ	+	AX	06/07/81	SLA	
Sec 1955 195-8 NONSANTO COMPANY L 1 11800 0 06 78 5LH			•			4			2	ב ב	
Se 1970 195-11 HONSANTO CHERNY LL EX 04/23/81 HOU	ž	1	1965	•	SOMPANY SOVEL F	ゴ ~	m	,	09/60/90 09/60/90 09/60/90	SLM	
## 1956 1925 70.8 AMERICAN DREDGING CO 11 3 DD 19/14/73 BAL ## 5 AMERICAN DREDGING CO 1 1 1330 B 12 66 BAL ## 5 40.0 POINT LANDINS FUEL CORP 11 3 BB 06/19/81 NEW 540 1961 177.0 MCDONJUSH HAVINE SERVICE 11 3 BB 06/19/81 NEW 540.0 PARHAC 20RP 11 3 BB 05/07/81 HOB 1462 1953 297.0 PETROLEJH TRANSPORT INC 11 3 BB 05/07/81 HOB 5540 1975 350.0 PETROLEJH TRANSPORT INC 11 3 BB 05/07/81 HOB 5540 1975 350.0 PETROLEJH TRANSPORT INC 11 3 BB 05/07/81 HOB 6540 1975 350.0 PETROLEJH TRANSPORT INC 11 3 BB 05/07/81 HOB 70 1976 1976 1976 100NJON MARINE CO INC 11 3 63150 B 06 76 NVC 70 1959 176.1 DONJON MARINE CO INC 11 3 BB 05/227/80 NVC 70 1950 176.1 DONJON MARINE CO INC 11 3 BB 05/23/76 PAT 967 1946 170.0 MANHATTAN OIL TRANS INC RR 3 DD 12/13/80 NVC	M-31 DN 528874	1	1970	195.1	CHEMICAL	ょに	=		04/23/81	HO C	
## 5 40.0 POINT LANDING FUEL CORP LL 3 88 06/19/81 NEH ## 5 40.0 HARHAC CORP ## 5 40.0 HARHAC CORP ## 5 40.0 HARHAC CORP ## 5 40.0 HARHAC CORP ## 5 50.1 BEAR HARINE SERVICE INC LL 3 88 05/07/81 HOB ## 8 50.1 BEAR HARINE SERVICE INC LL 3 AA 05/07/81 HOB ## 8 50.1 BEAR HARINE SERVICE INC LL 3 AA 05/07/81 HOB ## 8 50.1 BEAR HARINE CO INC RR 3 EE 09/27/80 NYC ## 9 50.0 INGRAH SARGE COMPANY LL 3 BB 05/23/76 PAT ## 5 50.0 HARHATTAN OIL TRANS INC RR 3 DD 12/13/80 NYC	4~33 DN 506576	ł	1928	70.	OREDSING DREDSING	1 -	m		19/14/73	BAL	S
## 5 40.0 POINT LAVOINS FUEL CORP 11 3 88 06/19/81 NEM 540.0 HARMAC SORP 1 6 6800 8 06 79 NEW 1462 1953 297.0 PETROLEUM TRANSPORT INC 11 3 88 05/07/81 H08 ** 5 50.1 BEAR HARINE SERVICE INC 1 27031 B 05/07/81 H08 5548 1976 350.0 SEABOARD SHIPPING CO 11 3 AA 06/82/80 NVC 788 1958 178.1 DONJON MARINE CO INC 1 92772 B 06 78 NVC 948 1948 285.0 INGRAH SARGE COMPANY 11 3 88 05/23/76 PAT ** 5 50.0 MANHATTAN OIL TRANS INC RR 3 CD 12/13/80 NYC 987 1948 170.0 MANHATTAN OIL TRANS INC RR 3 CD 12/13/80 NYC				•					3	5	
1462 1953 177.0 MCDONJUSH MARINE SERVICE LL 3 88 12/15/80 HOB 1462 1953 297.0 PETROLEJH TRANSPORT INC LL 3 88 05/07/81 HOB 178.0 1976 350.0 SEABOARD SHIPPING CO LL 3 AA 06/02/80 NYC 178 1976 178.1 00NJON MARINE CO INC L 3 63150 B 06 78 NYC 178 1948 196.0 1NGRAH BARGE COMPANY LL 3 BB 05/23/76 PAT 1948 170.0 MANHATTAN OIL TRANS INC RR 3 CD 12/13/80 NYC 12/13/80 N	4-608 C5 016725	_	1961 S	40.0	LANDING FUEL 308P	=	m ,	88 800 900	06/19/81 06 79	NEW	
## 5 50.1 BEAR HAZINE SERVICE INC 1 27031 B 05/07/61 H08 ## 5 50.1 BEAR HAZINE SERVICE INC 1 27031 B 05 77 PAD ## 550.2 SEABOARD SHIPPING CO LL 3 AA 06/92/60 NVC ## 1976 1948 ATLANTI2 TOWING 1 63150 B 06 76 NVC OP 5 36.1 DONJON HAZINE CO INC RR 3 EE 09/27/80 NVC 94.1949 285.0 INGRAM BARGE COMPANY LL 3 BB 05/23/76 PAT ## 5 50.6 INGRAM SARGE COMPANY LL 3 BB 05/23/76 PAT ## 5 50.6 INGRAM SORGE COMPANY LL 3 BB 05/23/76 PAT ## 1948 170.0 HANHATTAN OIL TRANS INC RR 3 DD 12/13/80 NYC	4-609 CG 016824	1	1951	40.0		4	m	280 280	12/15/80	HOR	
## 5 50.1 BEAR HAZINE SERVICE INC 1 27031 B 05 77 PAD ### 550.0 SEABOARD SHIPPING CO LL 3 AA 06/82/80 NVC ### 1950 176.1 DONJON HAZINE CO INC RR 3 EE 09/27/80 NVC OP 5 38.1 DONJON HAZINE CO INC RR 3 EE 09/27/80 NVC 94.1 1948 285.0 INGRAH BARGE COMPANY LL 3 BB 05/23/76 PAT ### 5 50.8 INGRAH SORPORATION 1 15000 B 03 75 PAT OR 5 50.8 INGRAH SORPORATION 1 15000 B 03 75 PAT OR 1948 1948 170.0 MANHATTAN SINC RR 3 DD 12/13/80 NYC	MAGGIE		1953	297.0		=	m	88	05/07/81	M0.8	
10	DN 521300	*	'n	50.1			-	i		PAO	
788 1958 178.1 DONJON MARINE CO INC RR 3 EE 09/27/88 NYC 948 1948 285.8 INGRAM BARGE COMPANY LL 3 BB 05/23/76 PAT 85 50.8 INGRAM SORPORATION 1 150.08 B 03 75 PAT 987 1948 170.0 MAWHATTAN OIL TRANS INC RR 3 DD 12/13/80 NYC	MAINE DN 571982	1	1976	350.0	SEABOARD SHIPPING CO HORAY ATLANTIC TOMING	1 -	, m	AA 63150	06/82/80	NAC	
OP S 36.1 DONJON WARINE GO INC 1 9272 B 06 76 NVC 948 1949 285.0 INGRAM BARGE COMPANY LL 3 BB 05/23/76 PAT	MANHUNT	788	1950	178.1	MAZINE CO	8	m	EE	09/27/80	NYC	
94* 194\$ 285.0 INGRAM BARGE COMPANY LL 3 BB 05/23/76 PAT ** \$ 50.0 INGRAM SORPORATION 1 15000 B 03 75 PAT 987 1948 170.0 MANHATTAN OIL TRANS INC RR 3 DD 12/13/80 NYC	DA 259890	d0	s	38.1	MAZINE CO	-	i 	1	08 78	NAC	
987 1948 170.0 MANHATTAN OIL TRANS INC. RR 3 00 12/13/80	MANITOU DN 242818	¥76	1949	285.0		٦.	8	1	05/23/76	PAT	S
987 1946 170.0 MANHATTAN OIL TRANS INC RR 3 00 12/13/80)		, ;			٠ (1		2	E :	
	MANOLE 1 LINE DN 256990	ĺ	1948	170.0	HANHALTAN OIL TRANS INC	æ -	2	7 000 H	12/13/80	NAC	38

UZ/Z1/90 UT14 / HASTER	UNITED	STATES	CJAST GUARD INSPECTED TANK	BARGES				PAGE 189
VESSEL NAME VESSEL NUMBFR	ST BUILT DBL-S/B MAT	ILT LENGTH	OPERATOR Ommer	RTE. HULL SBCH TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OCMI	STATUS
HANTANK ON 259598	997 1958	59 224.1 5 38.1	HANHATTAN DIL TRANS CORP THO HORLD TRADE CENTER	11 3	EE 12619 8	06/23/80	NYC	
MAPAA 1 CG 005769	25 1972	50.0	MEMPHIS PETROLEUM ASSOC HEMPHIS PETROLEUM ASSOC	34 -1	88 419 B	06/10/78 06 76	MEH	
WARINE FUELER DY 168564	357 1923	3 144.0	HARINE FUELING DIVISION REISS HARINE TRANSPORT	RR 3	88 5152 B	03/16/78	0£1 0£1	
MARJORIE 8. UN ZR4653	1775 1961 0P S	1 284.0 S	INTERNATIONAL BARGE INC EAST DILL CORPORATION	ב ז	NH 15900 B	02/15/79	CIN	***************************************
MARTOCO GARGE NO. 10 DN 257271	788 1949	9 176.1 S 35.0	HARINE SONTRAGT + TON CO	11 3	00 12 000 B	01/10/81	CHA	
MARTOCO BARGE NO 11 THE STABBES	227 1968	3 110.0 5	HARIVE CONTRACTING + TOW PARIVE CONTRACTING + TOW	11 3	88 3500 B	10/03/80	CHA CHA	
MARTOCO BANGE NO 12 DN 256738	1569 1948 He S	290.0	HARINE SONTRACTING + TOW HARTOGO BIRGE NO 12	1 3	68 24.100 B	04/17/81	CHA	
MARTOCO BARGE NO 13	1569 1948	8 290.0	HARINE CONTRACTING + TOW Harine Contracting + Tow	1 3	88 24100 B	01/23/81	CHA	
MARY DN 520996	1462 1969	3 297.6 50.1	PETROLEUH FRANSPORT INC BEAR HARIVE SERVICES INC	1 3	88 27831 B	05/11/80	NE H	
MARY S. DN 255611	1976 1971	3 37.1	SEA HORSE MARINE TRANS NI SEA HORSE MARINE TRANS NI	. S. 1	88 17806 3	07/20/81	308 NYC	
MARY LEE TN 784652	1850 1951	303.0	INTERNATIONAL BARGE INC INTERNATIONAL BARGE INC	2 21	NH 15 900 B	02/15/79	CIN	
MARY LOUISE DN 535432	1259 1971	1 265.0 5 58.0	BAYOU CITY BARGE LINES	1 3	AA 21744 B	11/15/81	7 OH	
MARY T. CAPEY THE TYPE THE THE THE THE THE THE THE THE THE TH	82 1931 S	1 72.0	H I C CORPORATION H I C CORPORATION	RR 3	88 857 B	10/24/78	POH	
MASSACHUSETTS DN 549248	2931 1978	\$ 297.8	COASTAL CRY GGENICS INC HORAN TANKSHIP CORP	1 00 1	E.B 28609 B	10/16/61	NAC	w
HAYCAN I DV ZRUGLI	396 1959 HF 5	38.0	OTTO CAMDIES INC	1 3	88 6508 B	11/87/79	NE X	1
M. B. CO. NG. 1 CG EUSTSI	5 1941	38.0	RIVERSIDE PARK MARINA INS RIVERSIJF PARK HARINA INS	RR 3	88 52 8	03/10/73	MEN	v
MRL 681 DV 255286	1232 1948	540.0	IGERT TOWING COMPANY IGERT TOWING COMPANY	ור	88 19888 6	02/16/76	PAU	~

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32/21/90 UT14 / HASTER	N.C.	JUITED STATES COAST	GUARD INSPECTED TANK	BARGES					146E 190
VESSEL NAME VFSSEL NUMBER	57 8 08L-5/8	BUILT LENGTH HAT BREADTH	OPERATOR GANER	RTE. SECH	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYJOCK	OC HI	STATUS
MBL 602 DN 255207	6 8 C T	1948 240.0 5 50.0	PETROLEUM TRANSPORT INC PETROLEUM TRANSPORT INC	ವ .	1	88 19880 B	02/10/80	MOB MOB	
M-R-L 611 DN 255929	5 0 70 5 8 8 8	0*85 E	IGERT TOWING COMPANY PETROLEUM TRANSPORT INC	34	m	68 08 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8	02/19/76 84 70	PAD	S
MBL 612 DN 255930	6 6 3 6 7	1943 240.0 5 E8.0	I GAT TOWING SOMPANY PERSONE INC.	ᅿ	m	88 18550 B	04/11/76	PAO	Ø
₩C-3 DN 247526	1 74.5 1 0 F	1951 213.0 5 48.0	HOSTON CHEMICAL CO HORTON CARGES INC	35	m'	AH 1650 T	01/29/81	SLA	
MC-4 DN 247527	1045 1	1962 213.0 5 - 65.0	HORTON BARGES INC	d'm	10	1650 T	10/17/79	NEX NEX	
MC 5 DN 267528	1045 1	1962 C23.6	DRION SHEMISAL CO HURTON BARGES INC	36	m	AH 1650 T	03/17/60	NER	
MC 108 0N 528625	575 1	1941 195.0 3	HILLIAH G ELLIS + SONS WILLIAH G ELLES + SONS	J -	10	88 10000 B	08/89/81	NE S	
MC 208	575 1	941 195.0	HID-COAST BARGE LINES INC HID-COAST BARSE LINES	3×	ю	8X 10000	12/13/79	NER	
HC300 DN 176295	1 529	1945 192.0	HID COAST BARGE CORP	3	m	88 10500 B	01/12/61	COR	
4C 508 263140	275 1	1952 139.8 S	C F BEAN	4-	m.	8 8 9 7 4 83 4	12/20/61	PAT	
нс 905 Сс 016774	2965	944 195.8 S	SINCLAIR-KOPPERS COMPANY SINCLAIR-KOPPERS COMPANY	4 +	м	9 500 B	04/01/71	PAT	S
HCALLISTER 56 DN 520684	3 283	0.965 296.0 S 64.8	HCALLISTER 8435 INC HCALLISTER 8405 INC	00 #	1 1	AA 55762 B	10/24/80	NVC	
MCALLISTER NO. 100 DN 173724	733 1	937 176.4 5 36.8	NCAL_ISTER BROTHERS INC NCALLISTER BROTHERS INC	1-	M	86 10396 8	12/11/76	HRV	S
MCALLISTER 105 DN 270524	7.067	1955 165.0 S 36.0	MCALLISTER BROS INC NCALLISTER BROS INC	1-	m	96 8 35 0 B	04.12177 04. 75	HR V	•
MCALLISTER 106 DN 274656	1281 1	1957 236.0 5 43.0	HARINE TOWING + TRANS HCALLISTER BROS INC	ន្លុ	100	88 19 000 8	12/86/	PHI	
HCALLISTEP 128 ON 520433	1595 1	1969 245.8 S 58.0	HCALLISTER BROS INC HCALLISTER BROS INC	8-	м	88. 27385 B	83/67/80 03 78	NAC	1 e ,
MCALLISTER 108 DW 523670	634 1	945 174.0	HESTERN MARINE INDUSTRIES HOALLISTER BROTHERS INC	8	m	EE 12540 B	03/07/81	SJP	140
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02/21/80 UT14 / HASTER									
VESSEL NAME Vessel number	37 3UILT 085/8 MAI	LENGTH BREADTH	OPERATUR Daner	RTE. H	HULL GRD TYPE CAP	GRB CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	IH 90	STATUS
MCALLISTER 12 UN 256326	1057 1943 WF 3	145.7	HARINE TOMING + TRANS CO HCALLISTOR BROS INC	=	3 12	EE (2700 B	09/28/79 U6 /5	OAAC NAC	
MGG 275 G5 001123	58 1958	60.03	HASSMAN CONSTRUCTION CO L E ENTERPRISES	RR 1	n	00 724 B	08/08/80	SLM	
1700-1041 CG 001172	368 1944	120.0	PLAQUEMINES JIL SALES COR H R + W MARINE CORP	3-	3	00 45 00 8	05/14/78	NE H	
M-C-N DIL MARGE NO. 5 UN 267012	605 1954	176.8	HOSILE SIL CORPORATION HOBILE SIL CORP	1 00	3	88 7890 B	04/25/80	NEW	
M.C. N. OIL BARGE NO 3	399 1951	144.0	MELANDON BARSES INC MELANDON BARSES INC	8	3	88 5 800 8	11/15/79	NEW	
MCMILLIAMS NO 747	135 1958	100.0	WILLIAMS - HOWH INDUSTRIE WILLIAMS - HJWH INDUSTRIE	11	2	9 0052 00	05/15/81	MO3	
MCWILLIAMS NO. 704 CG UUIZZZ	58 1938 ** S	65.0	WILLIAMS-MEWILLIAMS CO WILLIAMS-WEWILLIAMS CO	4	м	00 770 6	09/22/60	NEW	
HCWILLIAMS BARGE NO. 739	132 1948	100.0	MILLIAMS-YOMILLIAMS CO	1	3 2	2300 B	10/04/80	NE N	
MCWILLIAMS NO. 743 CG 001521	72 1949	100.0	WILLIAMS-45WILLIAMS CO WILLIAMS-45WILLIAMS CO	1-	3	9 0 95 2	08/30/80	PAT	
MCMILLIAMS BARGE NO. 758	221 1959	120.0	WILLIAMS-MCWILLIAMS CO	5 .	8	00 3.700 B	11/17/80	NEH	
MDD9 4 DN 261495	626 1951 8 S	195.0 35.0	HISSOURI DRYDOCK + REPAIR HISSOURI DRYDOCK + REPAIR	8 -	31	98 10000	11/04/73	PAO	S
ME 1 DN 516067	806 1968 WF S	200.0	FEDERAL BARGE LINES INC FEDERAL BARJE LINES INC	1 -	3 10	AA 10951 8	06/18/81	SLA	
ME-2 DN 516068	606 1968 WF 5	290.0	FEDERAL BARGE LINES INC FEDERAL BARGE LINES INC	1	3 IB	AA 18981 B	03/17/60	NEN	
HE-3 □ DV 516069	806 1958 WF 5	200-0	FEDERAL BARGE LINES INC	3 -	2 10	AA 18951 B	05/31/80	NEX	
1F-4 UN 516878	804 1969 kF S	200.0	FEDERAL BARGE LINES INC. FEDERAL BARGE LINES 140		2 10	AA 10951 B	08/10/81	NEN	
WE 5 TEO71	806 1953 NF 5	35.0	FEDERAL BARGE LINES INC FEDERAL BARGE LINES INC	14	2	AA IU95U B	03/28/80	SLM	
ME 6 TR 575072	806 1969	200.0	FEDERAL BARGE LINES INC	1	2	AA	10/02/31	PAO	

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VESSEL NAME VESSEL MUMPFA	ST BUILT DEL-S/8 MAT	T LENGTH 3PEADTH	OPEPATOR Owner	RTE.	HULL T PPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OCMI	STATUS
7 - J		~	FEDERAL BARGE LINES	11	N		84	SLA	
n 516073	· 集	1	FEDERAL BARGE LINES INC	l	!	10951 d	62 60	SLM	
<u>⊬</u> E−8 nN 51789¤	806 1969 HF S	200.0	FEDERAL BARGE LINES INC FEDERAL BARGE LINES INC	1-	~	AA 10950 B	02/16/81	HO L	
ME-9 0V 517951	895 1968 WF 5	200.0	FEDERAL BARGE LINES INC FEDERAL BARGE LINES INC	1 -	2	AX 10951 B	08/12/79	100 H	
MEMPHIS ON 263664	1194 1952	240.0	INGRAM BARGE INC MEMPHIS TOWING COMPANY	1 -	m	88 20005	03/29/80	N N N N N	
MFMPHIS DN 523954	1992 1978	295.1	INGRAM BARGE COMPANY Ingram undustries ing	1	m [†]	AA 36353 B	08/05/81	NE N	
MENARD 1 ON 553116	204 1973 ** 5	120.0	MENARD FUEL + SUPPLY CO MENARD FUEL + SUPPLY CO	4-	w	88 3269 B	08/09/81 08 79	Z Z F	The state of the s
MF0 1 DN 543996	793 1972 0P S	195.0	HEPICHEN COMPANY HERICHEN COMPANY	42	~	SC 10550 B	01/18/81	HOB HOU	
MFP 2 DN 543997	794 1972	195.0	THE MARICHEM COMPANY THE MARICHEM COMPANY	5 E	2	AX 10550 B	06/05/80	HOU	de didin um grado depenyativa habira e e e e e e e e e e e e e e e e e e e
MER III DN 176467	619 1942	195.0	MEVICHEM COMPANY MERICHEM COMPANY	4 -	M	88 9200 G	06/23/72	HO U	S
MER 3 DN 549278	798 1973 00 S	198.8	HERICHEN 30	1 ~	0	AX 10550 B	07/22/80 07 78	HO C	- Constitution of the state of
MFR 4 ON 549517	796 1973 00	195.0	MERICHEH COMPANY MERICHEH COMPANY	3 c	2	AX 10550 3	09/07/41	HO L	
ME2 5 DN"560287	879 1974 00 S	195.0	HERICHEN JOHPANY HERICHEN JOHPANY	1 z	8	AX 10546 B	10/18/80	HOU HOU	And the state of t
MER 6 0N 561722	879 1974 3 6 8 8	195.0	HERICHEM COMPANY HERICHEM COMPANY	3~	2	AX 10546 B	12/13/80	7 D D	
M. F. S. NO. 2 EG 001479	14.9 1953	100.0	MARINE FUELING SERVICE MARINE FUELING SERVICE	44	m	88 2200 8	07/20/80	PAI	
CHOTIN 0N 518733	812 1963 WF S	195.0 35.0	CHOTIN TRANSPORTATION W G TRANSPORT SERVICE INS	1 -	m'i	00 9340 B	01/06/81	NEN	
CHOTIN 1412 DN 527567	795 1978 WF S	195.0	CHOTIN TRAMSPORTATION INC HIDLAND ENFERPRISES INC	1111	8	10570 B	08/20/81	Z Z Z Z Z Z	
HGL-51	1109 1953	264.0	HUNT OIL COMPANY	1	м	88	05/24/78	NEW	

VESSEL NAME VESSEL NUMBER	31 B	BUILT	LENGTH BREADTH	OPERATOR S	RTE.	HULL TYPE	GRD CARGO Capacity	CERT. EXP. LAST DRYDOCK	OC MI	STATUS
4I 8 4I 8	1307 1	1955	250.0	HISSOURI BARGE LINE HISSOURI BARGE LINE CO	1	м	88 21557 B	03/05/81	PAO	
MI-9 0N 270375	1304 1	1955	250.0	HISSOURI BARGE LINE HISSOURI BARGE LINE CO	7	B	88 21557 B	03/08/61	PAO	
MI-12 CG 091529	795 1	1967	150.8	MISSOURI BARGE LINE HISSOURI BARSE LINE CO	1	m	8B 14784 B	03/05/81	PAD	
HI-13 JW 279356	816 1	1953	150.0	HISSOURI BARGE LINE HISSOURI BARSE LINE CO	1-	m	14960 8	02/14/81	PAD	
HI-14 DN 279487	816	1959	150.0	MO-IL BARGE LINE CO MO-IL BARSE LINE CO	4	m	88 14 960 B	03/05/81	PAO	
HI-124 CG U19738	726	1958	240.0	HINES INC FSTES BARSE LEASING INC	3-		88 1600 B	06/18/78	HEH	
MI 125 UN 260523	934 1	1950	240.0	HISSOURI - ILLINOIS BARGE ESTES BARGE LEASING ING	34	2	88 16 00 0 B	03/15/77	PAD	4
MICHAEL DW 547182	1602	1973	248.0	UNITED VIRGINIA LEAS CORPUNITED VIRGINIA LEAS CORP	7,	8	AA 57235 3	04/10/79	HRV	
MICHELLE F	5378	1976	303.0	BULK FOOD CARRIERS INC BULK FOOD CARRIERS INC	8 -	3	EE 77754 B	12/21/80	507 108	
HIDSTREAM FUELER UN 512371	101	1968	82.0	PORT ARTHUR TOMING CO CHANNEL FJELING SERVICE	1 -	m	1180 3	07/05/80	PAS	
MINSTREAM FUELFR NO. 3	101	1968	82.0	PORT ARTHUR TOWING CO CHANNEL FJELING SERVICE	1	m	8 2611 00	11/03/80	PAT	
MINSTREAM FUELER NO 4	266 1	1978	137.0	CHANNEL FUELING SERVICE	1	n	5500 B	10/31/80	PAT	
MIKE CG 009837	*	1948	12.0	DALE HOLLOW LODGE + DOCK HUMBLE SIL + WEFINING CO	1	m	88	03/10/80.	NAS	
MTKE T GG 029629		1977	18.9	OIL HOP II INS	ļ		00 55 B	/00/00		
MINNESOTA DV 176377	1150	1945	2.095	SATEMAY BARGE LINE INC	1		88 210015	89/87/88 89 78	PAT	
MISSISSIPFT	1514	1 964	290.0	INGRAH BARGE COMPANY INGRAH INDUSTRIES ING.	1		AA 25550 B	08/60/90	NEK	,
T WALLANT T	1242	4 0 7 2	246.0		-	M	82	04/18/80	XEX	

VESSEL NUMBER	ST BULLT DBL-S/B MAT	LENGTH	OPERATOR ONNER	SBCH	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC HI	STATUS
MISS JACKIE	143 1939	92.0	1	ב	m	88	05/25/40	PAT	
640 100 00	*	56.0	THOMAS J = ONTENOT	-		2366 8	05 78	PAT	
MISSOUR I DN 514201	1653 1963	299.0	INGRAM BARGE COMPANY INGRAM BARGE SOMPANY	1 -	8	AA 28500 B	07/27/80	PAD PAU	
MIDSTREAM FUELER 2 ON 516517	101 1969 ** S	82.0	OUACHITA RIVER CARRIERS CHANNEL FUELING SERVICE	7	м	1100 B	04/27/81	PAT	
MISTO CG 087294	95 1955	80.0	PORT ARTHUR TOWING CO PORT ARTHUR TOWING CO	ゴ	~	00 1170 B	11/14/81	PAT	į
MIT ZI CG 087344	6 1948	28.0	KINGFISHER MARINE SERVICE KINGFISHER MARINE SERVICE	OF 11	۳	00 85 B	02/21/61	COR	
450 DN 277148	628 1.958 WF	195.0	DOW SHEALCAL COMPANY HK FUEL SYSTEMS INC	1 2	8	8X 4760 B	05/06/80	N N M	
MLC 95? DN 501656	851 1969 ** S	195.8	JEBRO INC JEBRO INS	1	m	AA 9262 B	01/13/60	NER	
CREOLE 1 DN 512046	1670 1967	298.6	LEBEOUF BROS TOWING CO	1,-	m	88 29180 B	06/11/80	CHI	
4 0N 532018	1875 1971 S **	295.0	COASTAL TOWING INC NASHVILE BRRIDGE COMPANY	1 L	3	AA 31845 B	03/12/81	H O H	
5 DN 532656	1914 1971	275.0	COASTAL TOWING INC MAGNOLIA MARINE TRANS CO	4 4	m		02/18/81	MEN	
DN 532433	1875 1971	295.0	MAGNOLIA YARIME TRANSPORT NASHVILLE BRIDGE COMPANY	27 LL	2	31.845 B	03/12/81	HOU	
8 DN 537295	1041 1972 He 5	339.0	MAGNOLIA MARINE TRANS CO MAGNOLIA MARINE TRANS CO	3 4	2	30100	07/12/80 01 78	SLM	
9 0N 544932	1813 1972 H# S	297.0	HAGNOLIA HAR TRANS GO HAGNOLIA HAR TRANS GO	1	2	AA 22000 B	11/21/80	SLM	-
CG 016634	1878 1972 es S	295.0	MISSISSIPPI MARINE TRANS	1	æ	AA 31845 B	18/29/78 01 76	NE N	
11 DN 544702	1878 1972 ** 5	295.8	MISSISSIPPI MARINE TRANS		80	AA 31845 B	08/09/80	MEN	
ЧИ 12 CG 81858?	1878 1972 We S	295.0	MISSISSIPPI HARINE TRANS	7-	m	AA 31845 B	10/29/78	Z Z	1
12	1878 1972	295.0	MISSISSING TOUR TABLE	=	M	*	00/00/40	3	

UNITED STATES COAST GUARD INSPECTED TANK BARGES

STATUS PAGE 195 OC HI 記書 HE HE E H E E W. F. E H PAD 五五五 AEA TEA HE H PAO E E Z CERT. EXP. LAST DRYDOCK 03/15/81 05/17/80 10 17/80 02/26/80 10/29/78 10 77 10 77 10 777 10/09/81 01/23/81 03/23/61 10/06/80 08/11/80 10/04/81 08/03/00 18/86/81 10/04/81 6 3 8 GRD CARGO CAPACITY 30062 B 30062 8 30347 7 30.08 31267 31247 30002 33700 30000 31247 337 UU 31241 30347 31247 30347 38347 38347 HULL M N 8 m ~ 2 ~ 2 N 2 N RTE. SBCH 1 7 1 # 7 7 1-J. 1 ゴェ MISSISSIPPI MARINE TRANS HISSISSIPPI MARINE TRANS MAGNOLIA MARINE TRANSPORT HAGNOLIA MARINE TRANSPORT MAGNOLIA MARINE TRANSPORT HISSISSIPPI HARINE TRANSP MAGNOLIA MARINE TRANS CO MAGNOLIA MARINE TRANSPORT HAGNOLIA HARINE TRANSPORT HAGNOLIA HARINE TRANSPORT MAGNOLIA MARINE TRANSPORT MISSISSIPPI MARINE TRANS MISSISSIPPI MAR TRANS CO MISSISSIPPI HAR TRANS CO HISSISSIPPI MARINE TRANS HISSISSIPPI MARINE TRANS MISSISSIPPI HARINE TRANS MISSISSIPPI MARINE TRANS HISSISSI MAINE TRANS CO HISSISSIPPI MARINE TRANS BRENT LIQUID TRANS INC BRENT LIQUID TRANSPORT OPERATOR OMNER LENGTH BREADTH 295.0 295.0 275.0 275.0 275.0 275.0 275.0 195.0 295.8 295.0 175.0 295.0 295.8 295.0 295.0 295.0 275.0 BULL 1972 1974 1975 1972 1973 1973 1973 1973 1974 4261 1975 1975 1972 1974 1974 1973 1974 61 08L-S78 1919 HF 1916 1813 1919 1 998 1813 1913 1919 1910 1895 1892 1 #9 # 1 # # # 1898 1916 W 1894 1894 ¥ 02/21/80 UT14 / MASTER VESSEL NAME VESSEL NUMBER MM 14 DN 544934 15 UN 551689 MM-22 DN 580419 MM-25 '9N 560143 MM 15 DN 552276 MM-17 DN 552277 206255 NO MM-21 TH 460112 HM 24 568428 MM-28 UN 565644 544933 18 04 552981 560113 MM-26 DV 566858 MM-27 DN 565643 018341 MH-23 13 13 PT II MM-20 Į ž Ī Ì

VESSEL NAME	ST SUILT	LT LENGTH	TH OPERATOR	4102		RTE.	HULL	GRD CARGO	CERT. EXP.	IM DO	STATUS
		,		e 1			;				
29 IN 565649	1916 1975 S	5 275. S	O MAGNOL IA	OLIA MARINE OLIA MARINE	E TRANS CO	่ว่า	m	00 20062 3	05/09/81 05 78	SLN	
MH-29 C6 019752	1916 1975 We 3	275	* B MAGNOL IA MAGNOL IA	OLIA MARINE OLIA MARINE	E TRANSPORT E TRANSPORT	ゴー	m	30062 B	05/11/79	NAS	
102 DN 502506	1579 1965	5 264.0 5 54.0	RIG	VALLEY TOWING	ING COMPANY ING COMPANY	בי	m	AA 27200 3	05/31/60	HE H	
ни 105 DN 549991	900 1967	7 242.0	1	MAGNOLIA MARINE MAGNOLIA MARINE	E TRANS CO	1 -	м	88 19300 8	04/11/81	NEN	
106 106 106 106 106 106 106 106 106 106	900 1967 S	7 242. S		MAGNOL IA MARINE MAGNOL IA MARINE	E TRANS CO	4	8	86 19300 B	06/11/81	NEW	
HM 107 DN 582577	075 1977 ** S	200	.8 ERGON	971 11 22		1-	m	AA 18430 B	04/11/81	NEA	
MM-10 DN 545344	1813 1973 HP S	3 297.	S MAGNOL IA	OLIA MARINE OLIA MARINE	E TRANSPORT E TRANSPORT	1,	2	AA 24000 B	11/21/60	SLM	
MH-101 DV 502507	1416 1965 ** 3	5 256.8 5 54.0	BIG 816	VALLEF TOWING VALLEY TOWING	ING COMPANY	4.	M	AA 27260 B	05/31/60	E E	manus calendary a francisco
MMS-104 0N 560631	529 1958	\$ 165.0 \$ 36.0	O SURE	HOPE TOWING	NG CO.	1 -	m	88 8500 B	10/24/77	PA T HOU	1
N 537296	1839 1972 WF S	295.0	AI JONSWH .	OLIA MARINE OLIA MARINE	E TRANSPORT E TRANSPORT	1-	~	30100 8	07/12/80	K K	
MN 98048V	4	.62	ARYID	S KAUKOLA B KAUKOLA		1,	m	98 1560 G	06/27/81	DOL	
MO-643 DN 535437	564 1939	9 195.1 S 35.1	O MARINE	NE FUELINS S MARINE I	FUELINS DIVISION MARINE TRANSPORT	6 6	м	16500 B	12 79	DE C DE T	
MOBIL 20 NN 528143	1306 1971	1 227.0 5 43.3	MOBIL 3 MOBIL	01L 01L	CORPORATION	8 ↔	*	AA 20390 B	12/22/80	NYC	
MOWIL 33 DN 273508	1672 1957	7 326.7 S 39.0	7 HOBIL	01L 01L	CORPORATION	4 -	M	AA 30000	10/30/81	NYC	
MOBIL 35 0N 517633	2970 1968	5 57.0	O MOBIL	110	CORPORATION CORPORATION	8	m	AA 35880 B	11/16/80	NAC	
MOBIL 40 DM 269330	1307 1955	5 227.8 S 43.3	M HOBIL	OTL	CORPORATION	3-1	10	AA 28688 B	05/24/80	NAC	
MOSIL 320	1212 1963	3 220.8	11007	, or .	777	:	,		10120120	i	

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INGRAM BARGE JOHPANY HOBIL OIL COMPANY HOSIL OIL COMPANY VIL COMPANY MOBIL OIL COMPANY MOBIL OIL COMPANY HOSIL OIL CORP OPERAT OR OWNER HOBIL HOBIL HOBIL MOSIL MOSIL 8.762 LENGTH BREADTH 220.0 155.0 115.0 8.05 220.0 20.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 297.0 147.0 197.0 1.62 BUTLE 1975 1975 1975 1955 1963 1965 1965 1965 1966 1961 1961 1976 1965 1436 1965 1963 1963 1337 1965 31 38L-578 1653 1321 1436 1731 'HF 1769 WF 199 2 1337 1436 1436 497 1397 UT14 / HASTER MOBIL MIDSTPEAMER NO. HOBIL MIDSTREAMER DN 282824 VESSFL NAME VESSEL NUMBER MOBIL 331 MOBIL 335 MOBIL 342 MOBIL 343 DN 573495 4091LF 7N 271376 MOBIL 333 WORIL 334 TON 502150 DW 511658 MOBIL 337 DN 511659 MOBIL 340 0W 573492 MOBIL 341 DN 573493 MOBIL 321 DN 292445 MOBIL 322 DN 292398 40BIL 330 54 502126 MORIL 432 MOBIL 336 02/21/80

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VESSFL NAMF VESSEL NJMBED	31 3 RBL+5/B	BÜILT MAF 9	LENGTH BREADTH	0PFR&102 0MNE2	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OCNI	STATUS
HOBIL MIDSTREAME? NO. 2 DN 501835	65 1	1965	70.0	RAYMOND E LEE RAYMOND E LEE	3	m	00 1 000 B	08/23/81 08 79	PAT	
WORIL SUPPLY	1306 1	1971 S	227.0	MOBIL OIL CORPORATION HOWIL OIL CORPORATION	2	₩.	AA 20300 B	01/10/81	NAC	
MORPO 562 DN 585134	216 1	5 5	120.0	MODDY BROTHERS PGODY BROTHERS	r	2		/00/08		
MOSTOW ND. 1 5N 173733	0 6 8 4 ;	. 937 S	130.0	ST LOUIS FUEL + SUPPLY CO	1,	*	00 3333 B	06/13/81	SLH	
MOHICAN DN 274211	562 1	957	170.0	GULF OIL CORPORATION GULF OIL CORPORATION	1	₩	88 9160 B	05/15/73 10 73	NAC	S
MOPANIA NO. 130 DN 255090	1278 1	348	4.622	MORANIA DIL TANKER CORP Morania barge no. 130 inc	8 +1 S.	m	00 19000 B	01/05/81 07 75	NAC	
MOMANIA NO. 140 DN 256641	1278 1	1948	230.0	HORANIA OIL TANKER CORP Horania barge no. 140 ins	- - -	2	88 19080 B	12/14/79 06 78	NA.	
408ANIA NO. 150 DN 262024	1265 1	1951 S	230-1	MORANIA DIL TANKER CORP Morania barge no 420 ing	1 4	m	88 19400 B	07/02/81 07 79	N CC	
MORANIA NO. 160 DV 267990	1905 1 hF	\$ 56	240.1	HORANIA DIL TANKER CORP Horania barge no. 160 ind	; ;	m .	88 21500 a	07/05/81	O CO XX	
MORANIA NO. 170 DN 279594	1466 1	1959	240.0	HORANIA DIL TANKER CORP Horania barge no. 170 înc	554	m'	EE 21700 B	04/24/80	NAC	
MORANIA NO. 180 DN 285129	1361 1	1961	230.0	HORANIA JIL TANKER CORP Horania barge no. 180 inc	20 4	m	88 21040 B	01/22/78 01 76	NAC	
MORANIA NO. 190 DN 291292	1 9 9 5 1	1,963 S	240.0	HORANIA DIL TANKER CORP Horania barge no. 190 inc	£6	m	88 21000 B	07/02/81 05 78	NAC	
MORANTA NO. 200 DN 504865	2262 1	1966 S	298.0	HORANIA OIL TANKER CORP Horania barge no. 200 inc	55	77	88 29361 B	08/26/79 U1 77	SAV	
MORANIA NO. 210 DN 575148	1571 1	971 S	240.0	HORANIA DIL TANKER CORP Horania Barge no. 210 inj	8 4	ю	88 217 80 B	06/28/81 06 79	N C C	
MOPANIA NO 400 DN 587329	5651 1	977 S	398.0	HORANIA TUG + BARGE INC HORANIA TUG + BARGE INC	00	æ	AA 82400 B	10/16/81	NAC	
MORGAN NO. 6 CG 007393	4 C # 0	1964 S	72.0	MENARD FUEL + SUPPLY CO MENARD FJEL + SUPPLY CO	1-	м	88 363 a	09/20/61	ZUZ	
Z ON NACOOL										

STATUS PAGE 199 S S OCHI 300 PAU PI I NE Y SCX 31.4 KE NE NE NEX N PAT NEX 114 BAL PIT PAT H CERT. EXP. 11/22/80 08/08/81 08/36/79 08/60/80 03/25/80 12/18/72 08/28/80 05/20/72 05/20/72 07/25/81 U6 /9 7//.0/80 10/12/81 06/18/77 05/11/81 11/13/80 9 2 07/06/80 09/01/75 5 H 5 GRD CARGO CAPACITY 1056U B 18584 S 10564 B 88 2800 B 9 196 B 13 cos B 18705 B 98 88 4300 98 13000 8600 E8 8781 10561 2027 53.00 251.00 EE 8 88 RTE. HULL SBCH TYPE M m M ~7 N N *> M M M × M ₩ M m N N JUITED STATES COAST SUARD INSPECTED TANK BARGES 72 **%** コレ 7 3 되는 7 7 7 7 7 ⇉ = 그 3 14 **5**4 MILL RIDGE CORPORATION LL YORGAN MAZINE CORPORATION I HON RIVER BARGE LINES INC HON RIVER BARGE LINES INC HON RIVER TOWING INCORPHON WINE BARGE LINES INC ASHLAND OIL INC HANSBACT TEALTY COHPANY 290.8 HELROY TRANSPORTATION CO HELROY TRANSPORTATION CO MCDDNOUGH MAPINE SERVICE HCDDNOUGH MAPINE SERV ASHLAND DIL INC "HANSSACT REALITY COMPANY ASHLAND DIL INC MAYSBACH REALTY COHPANY ASHLAND DIL INC MANSBACH REALTY COMPANY CAPTAINS SHIP CHANDLERY CAPTAINS SHIP CHANDLERY HARBOR TOMING CO BLACK OIL TRANSPORT CO MILL RIDSE CORPORATION MELL RIDSE COMPORATION HOBIL OIL CORPORATION LOUISIANA FUEL CORP HON 21VER TOWING INC HON 21VER TOWING INC HON RIVER TOWING INC. HON RIVER TOWN INC. G F EDAN INC DPERATOR DAMER LENGTH 275.0 38.0 35.0 35.0 195.0 35.0 35.0 90.0 130.0 205.0 156.0 150.8 26.0 210.8 100.0 289.5 160.0 0.02 40.0 BUTLT 1963 1959 1969 1963 1321 1950 1938 1957 1957 1972 1945 1937 1963 1972 1950 1920 1944 1957 99L-578 521 795 AF 782 1367 1434 656 795 7.95 161 1032 554 752 02/21/60 UT14 / HASTE VESSEL NAME VESSEL NUMBER 27/7/2 Nil MR-2 BN 274634 MPY 15 UN 541305 NR. PETE DV 278550 HOS-101 P. CO. NO. P. 23 UN 168973 15 DN 541306 498L-12 26 201485 MPRL 88 007542 WPC-2 007591 069408 93 CC 807690 MOS 183 007641 818412 PG M. PAYNE 480-1 56 7 MDGL 24 407-3 55 ď TOT ť Ŧ,

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STATUS OC MI 80 S ANC SEA E E SET NE E CERT. EXP. 10/30/81 01/14/78 12/29/80 84/19/80 04/06/78 11/10/80 02/17/80 05/04/30 06/06/30 05/17/79 05/14/81 08/23/81 06/27/81 05/08/81 12/01/79 06 75 10/20/60 06/26/81 GRO CARGO CAPACITY 88 21500 B 88 191 B 12500 B 13680 B 8500 B 9 800 8 88 13900 B 88 13800 5 88 36 d 88 23000 B EE 48589 B 866 191 595 248 88 8 500 4522 RTE. HULL SBCH TYPE m 7 1-8 ゴ-LEBEOUF BROS-TOWING CO LL LEGEOUF BROS-TOWING CO.IN 1 LEON E. BREAUX TOWING INC. LEON E. BREAUX TOWING INC. TRAYLOR BROS CONSTRUCTION TRAY_OR BROS CONSTRUCTION PITTSTON MARINE TRANSPORT PITTSTON MARINE TRANSPORT ATKINSON DREDGING COMPANY ATKINSON DREDSING COMPANY UNITED TRANSPORTATION INC STERLING BARGE LINES BARGE TRANSPORT COMPANY LEBEDUF BROS TOWING CO. LEBEDJF BROS-TOWING CO. NORTH ATLANTIS DREDGING NORTH ATLANTIS DREDGING BAYOU CITY BARGE LINES BAYOU CITY BARGE LINES NAVIDAD BARGE COMPANY RIVERSIDE FRANS. CO. ALASKA PACKERS ASSOC ALASKA PACKERS ASSOC ALASKA PACKERS ASSOC ALASKA PACKERS ASSOC INGRAM BARGE INC INGRAM BARGE COMPANY INGRAM BARGE COMPANY INGRAM BARGE COMPANY REVILO 302009ATION F V OLIVER JR HEMPHIS VACHT CLUB OPERATOR OWNER 40.0 207.0 ST BULL LENGTH DBL-S/B MAT BREADTH 50.0 50.1 207.0 54.8 60.0 72.0 240.0 300.0 36.0 40.0 72.0 166.0 155.8 50.8 180.0 195.0 1945 335 1977 ** S 44 1945 1933 1940 1931 S 1945 1958 1952 S 1953 S 704 1940 1974 732 1952 1212 1962 ## 3 3642 1966 *F 538 1948 4 1938 VFSSEL NAMF VESSEL NUMBER N. A. D. CO. NO. 7N 176743 M. V. C. NO. 1 N-41 CG 020248 NAKNEK NO. 8 DN 176659 NAVCY DN 263999 NAPTHA CR 007849 NASHVILLE DN 297435 HASSAU DN 504013 NBC 512 DN 260590 65 007799 MAVIDAD CS 807898 NBC 535 NB 174934 NAKNEK NO. 5 DV 176652 NAPAMUTE ON 583500 NATCHEZ DN 263877 NPC 465 0N 174531 NAC 536 9N 174935 7

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VESSEL NUMBER	3T BUILT DBL-S/R MAT	LENGTH BREADTH	OPERATOR Duner	RIE. HULL SBCH TYPE	GRD CARGO CAPACITY	CERT. EXP.	00 MI	STATUS
N. D. CO. NO. 12	110 1968	82.0	NOPFOLK DREDGING CO NORFULK DREDGING CO	1 1	00 1635 B	03/06/81	HRV	
NNT-101 3N 290515	594 1963	195.0	SABINE RIVER BARGE LINE THIBODEAUX COMPANY	דו 3	88 18500 B	03/15/75	NEM	s
NEPCO 60 0N 527210	3505 1970	300.0	NEPCO BARGE CORP NEPCO BARGE CORP	1 00	AA 59327 B	05/07/78	NYC	
NFPCO 140	8478 1972	465.0	OSWEGO BARGE 3ORP	1 3	AA 148000 B	02/03/60	HRV	
NFPC0 14?	3484 1975	465.0	MARINE TOWING * TRANS CO	1 66 1	AA 152000 B	03/30/81	NYC	
NEW BUCKET	7859 1945	369.8	ALLIED TOWING CORP	00 J	88 119630 B	11/01/79	HRV	
NEW JERSEY	2168 1969 S	300.0	SEABJARD SHIPPING CORP	1 3	88 36278 B	12/01/60	NYC	
NEW JERSEY	2168 1963	300.0	SEABJARD SHIPPING CO SEABDARJ SHIPPING CORP	RR 3	96 36278 B	05/12/79	NYC	
NEW LONDOW UN ZEE528	1665 1953	295.0	PITTSTON MARINE THANS CORP	1 1	AA 26534 B	03/23/81	NYC	
NFW YORK DN 524256	14187 1973	508.1	HORAN HARITIME ASSOC HUDAN HARITIME ASSOC	00 3	AA 250000 B	06/14/81	JAC	
NIAGAPA In 275057	819 1957	200.0	GULF OIL SORPORATION SULF OIL SURPORATION	1 3	88 13600 B	10/01/81	I Hd	H
NIXON 194 287766	110 1972	150.0	HGGRATH & KUSKOKMIN SER HGGRATH & KUSKOKHIN SEV	RR 3	AA 4394 B	06/88/80	ANC	
NL-4 04 279975	1064 1959 W#	215.0	NILO BARGE LINES INC. NILO BARGE LINES INC.	3 2	AS 6342 b	09/13/81 09 78	IHd	
NE-5 DN 253885	1252 1947 N# 5	215.3	NILO BARGE LINES	3-5	AS 7.143 B	12/22/80	HRV	
NG 175464	926 1941	209.8	NILO BARSE LINE INC	£ 33	AS 5393 B	08/13/78 08 76	HRV	
NL 10 DN 276027	732 1959 WF S	195.0	NILO BARGE LINES INC NILO BARGE LINES INC	, 2 2	AX 1251	10/08/81	PAT	
NL-50	7451 1965 HF	278.0	NTLO BARGE LINES INC NILO BRAGE LINES INC	2 - 2	21 000 B	09/14/81	PAT PAI	

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VESSEL NUMBER	3T 8UZLT 03L-5/8 MAT	LENGTH Breadth	OPERATOR OMNER	RTE. HUSBCH TY	HULL GRD CARGO TYPE CAPACITY	CERT. EXP.	1H OC	STATUS
NMS NO. 1302 DV 294211	810 1964 WF S	139.0	5.F. GOODRICH NATE MAKIVE SERVICE INC	16 2	88 9 181 B	02/20/81	PAD	
NMS-1303	407 1964 3 34	139.0	OUPONT NATIONAL DIL TRANSPORT	2 2	EX 9081 a	09/29/80	COR	
NMS NO. 1364 DN 505572	847 1965 WF 5	0.4.1	NATIONAL MARINE SERVICE NATIONAL MAZINE SERVICE	1 57	8 X 8 9 3 UU B	03/19/81	NEW	
N.M.S. NO. 1395	847 1965 NE 5	144.0	NATE MARINE SERVICE INC INTERSITY BARGE COPY	רור ז	9300 B	10/05/80	SLM	
M S NO. 1306 UN 505912	847 1965 WF S	144.0	INTERSITY BARGE CO INC INTERCITY SARGE CO INC	ל ז	8 0 0 5 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6	04/05/80.	NEN	
NWS 1387 13 511367	738 1967 NF S	150.0	NATIONAL SIL FRANS CORP	רו ז	AX 9.282 B	07/12/80	NE S	
N.M.S. NO. 1388 UN SII35M	738 1967 NF 5	150.0	NATIONAL MARINE SER CORP	1 2 2	AX 9293 c	02/08/80	H00H	
NMS NO. 1309 UN 511369	738 1967 HF	150.0	ASPHALT BARGE CORPORATION ASPHALT SARGE CORPORATION	רר 2	9 267 B	12/16/79	NEN	
N.M.S. 1310 UN 511370	734 1967 NF 5	153.0	NATIONAL SIL FRANSPORT NATIONAL SIL FRANSPORT	בר ז	AX 9248 B	08/22/80	HO U	
N.4.S. NO 1311	738 1967 NF 5	153.0	BRENT INTERCITY BARSE CO INC	1 2 2	925 B	08/27/81	HOU	
N. H. S. NO. 1312 DN 511372	738 1967 WF 5	150.0	HONSANTO SO HATIDNAL WARINE SERVICE	1 2 2	AX 9249 B	11/02/30	SLM	
N.M.S. 1313	734 1967 WF 5	150.0	NATIONAL MARINE SERV. INC.	1.6 1	AX 840 T	08/30/80	HOLL	
N.M.S. NO. 1314 DN 517318	718 1968 WF 5	150.0	NYS CHEMICAL BORP	2 3	AX 9 650 B	08/23/80	SER	
N.M.S NO. 1315 DN 517319	718 1968 WF	150.0	NATIONAL MARINE SERVICE NATIONAL MARINE SERVICE	L6 1	AX 9278 B	10/31/80	HOR	
NHS 1316 5W 417320	718 1968	150.0	NATIONAL MARINE SERVICE NHS SHEMICAL BORP	2 2	AX 9315 8	11/13/80	S.DP HOU	
NHS 1317 DN 517321	718 1968 WF 3	150.0	NATE MAZINE SERVICE INC INTERCITY SARGE CO INC	1.6 1	AX 1680 7	08/24/79	70H	· · · · · · · · · · · · · · · · · · ·
N. M. S. NO. 1350	632 1973	112.0	NATIONAL MARINE SERVICE NATIONAL HARINE SERVICE	וו 3	11 395 B	03/27/81	704	26.

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STATUS PAGE 208 253 300 NAS 305 H SLS NE E PAT NE P CERT. EXP. LAST DRYJOCK 06/09/80 05/23/81 05/31/81 01/30/81 08/17/81 10 78 03/02/81 02/08/81 06/08/80 08/28/80 08/60/90 01/23/81 06/27/79 06/ 06/81 05 77 02/89/81 GRD CARGO CAP ACITY 10000 B AX 9.626 B AX 9830 B 1 0000 B 10551 B AX 9830 5 AX 9830 B 8X 18586 B 10800 B 9X 10036 B AX 10560 8 10660 B 8X 10036 B AX 18620 B RTE. HULL SBCH TYPE JULIED STATES COAST GUARD INSPECTED TANK BARGES 22 3,4 7 2 COMMERCIAL TRANS CORP NATIONAL 4AR SERVICE INC SER INC DOW CHEMISAL NATIONAL SERVICE SER INC ALLIED SHEMICAL NATIONAL MARIME SERVICE COMMERIZIAL TRANS CORP NATIONAL MARINE SERVICE COMMERIZAL TRANSPORT NATIONAL MARINE SER INC NATIONAL MARINE SERVICE NATIONAL MARINE SERVICE NATIONAL MARINE SERVICE NATIONAL MARINE SERVICE COMMERCIA, TRANS CORP NATIONAL MARINE SERVICE NATIONAL MARINE SER INC NATIONAL MARINE SER INC COMMERCIAL TRANSPORT CO NATIONAL MARINE SERVICE DOW CHEMICAL NATIONAL MARINE SERVICE EF GOODRICH NATIONAL MARINE SERVICE NATIONAL MARINE SER INCHATIONAL MARINE SER INC NATIONAL MARINE NATIONAL MARINE NATIONAL MARINE NATIONAL MARINE OPERATOR OWNER 195.0 ST BUILT LENGTH 195.0 195.0 195.0 195.1 195.0 195.0 195.0 195.0 195.0 195.8 195.1 195.1 195.0 195. 750 1972 WF 1973 1973 1973 1968 1973 S 1973 1968 1968 1973 875 1978 750 1973 1 968 847 1977 WF S 02/21/80 UT14 / MASTER VESSEL NAHE VESSEL NUMBER N. M. S. NO. 1455 DN 577448 N. M. S. NO. 1407 N. W. S. NO 1400 NN 538116 N. M. S. NO 1450 N. M. S. NO 1452 DN 545967 N. 4. S. NO 1451 DN 545966 N. M. S. 1454 ON 549516 NMS 1495 DN 517007 NMS 1408 DN 591305 NMS NO 1402 DN 545773 N. M. S. 1401 DN 538258 NMS NO 1403 NMS NO 1404 ON 517006 NMS 1406 DN 517008 M. S. 1453 DN 549515

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COMMERCIAL TRANS CORP NATIONAL MARINE SERVICE

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N. M. S. NO. 1456 DN 577449

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PAGE 210 OC MI PIT SCA SE T ME ME 일일 PII SIZ 됆 SE N N CERT. EXP. LAST DRYDOCK 12/15/80 12/19/80 04/04/80 08/20/76 11/14/80 04/12/80 10 17 12/29/80 03/20/81 02/19/76 07/12/80 10/13/60 05/11/81 97/20/70 10/10/81 05/30/61 06/22/81 13960 B GRD CARGO CAPACITY 12252 B 10058 to 8X 19590 B 88 19197 B 13960 B 13960 B 16000 B 16380 B 6300 B AH 7500 B CC 29 01 6 15032 B æ 10610 11266 12000 12252 RTE. HULL SBCH TYPE N UNITED STATES COAST SUARD INSPECTED TANK BARGES 2 22 7 2 7 7 L ゴ~ 7 ゴん UNION CARBIDE CORPORATION NHS SHENDAL BORP AMERICAN COMMERCIAL BARGE NATION MARINE SERVICE INC AMERICAN SOMMERCIAL BARGE NATION MARINE SEPVICE INC NATIONAL MARINE SEVICE CHOTIN NATIONAL MARINE SERVICE BEKER HATIONAL MARINE SELVINE NATIONAL MARINE SERVICE NATIONAL MARINE SERVICE THE JOW CHEMICAL CO NATIONAL MARINE SERVICE NATIONAL MARINE SERVICE NATIONAL MARINE SERVICE NAS CHEMICAL SORP NATIONAL MARINE SERVICE HONSANTO GO NATIONAL HAREYE SER INC LEBEOUF BROS TOWING CO NATL MARINE SERVICE INC NATIONAL MARINE SER INC NATIONAL MARINE SER INC MARINE SERVICE MARINE SERVICE NATIONAL HARINE SER INC NATIONAL HARINE MER INC CHEMLINK NATIONA. DEL FRANSPORT -ANCITAN OPERATOR OANER 162.0 195.0 200.0 35.0 BUILT LENGTH MAT BREADTH 139.0 50.0 199.0 182.0 195.0 50.6 195.0 200.0 150.0 150.0 150.0 195.0 155.0 200.8 863 1974 WF 1979 S 1978 1974 1974 1973 1963 1978 1951 1965 1973 1967 1975 1973 1089 1961 1614 1961 1618 1961 WF 5 31 9 98L-578 603 1000 85.2 FF 1136 WF UT14 / MASTER N. M. S. NO. 1517 DN 600256 VESSFL NAME VESSEL NUMBED N. M. S. NO. 1511 ON 690257 M. S. NO. 1605 NN 274954 M. S. NO. 1651 ON 558763 4. S. NO. 1652 DN 558764 N. M. S. ND 1484 DN 602718 N. M. S. NO 1481 NN 600253 NO. 1601 7N 296066 NO 1782 CG 017530 NO. 1801 DN 511374 WMS 1502 CG 002170 NO. 1682 NN 296265 NMS 1650 DN 553762 NMS 1701 DN 298068 NMS 1902 DN 567125 NO 1982 DN 545978 16 N4 DN 286443 02/21/80 NES

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9UILT /8 MAT 6 1973							
	BREADTH OWNER		RTE. HULL SBCH TYPE	L GRD CARGO E CAPACITY	CERT. EXP. LAST DRYDOCK	IM DO	STATUS
1.2	200.0 UNION CARBIDE CORPORATI NATIONAL MARINE SERVICE	CORPORATION E SERVICE	רו ז	AX 16284 B	09/16/79	SLA	
1136 1975 RF	200.0 KOCH INDUSTRIES NATIONAL HARINE	SERVICE	1 5 2	AX 16334 B	12/27/79	STP	
1136 1975 HF	200.0 CHEMLINK VATIONAL MARINE	SERVICE	בר ז	AA 16334 B	03/14/79	SAL	
1136 1975 NF	200.0 NATIONAL MARINE NATIONAL MARINE	SERVICE SERVICE	נו ז	AX 16334 B	02/22/80	SLM	
1126 1976	200.8 NATIONAL HARINE NATINE	SERVICE SERVICE	1 2 2	AX 15996 B	06/20/81	NE4 HO C	
1126 1976 WF	200.3 NATIONAL MARINE NATIONAL WARINE	SERVICE 1	ב ז 2	AS 15995 B	03/02/80	MOB	
1126 1975 WF	200.0 ALLIED SHEMICAL NATIONAL WARINE	SERVICE	2 17	. AS 15996 B	19/19/41	SLM	
1126 1975 NF	200.0 ALLIED CHEMICAL NATIONAL MARINE	SERVICE	2 3	AS 15996 a	03/09/81	NUH	
2487 1964 HP 3	293.0 NATL MARINE SERVICE 50.0 NATL WARINE SERVICE	TICE INC	2 71	NH 21728 B	02/14/81	NEM	
2431 1964 k ² 5	250.0 NATL MAZINE SERVICE 50.0 NATL MAZINE SERVICE	ICE INC	רר 2 2	NH 21725 B	01/30/91	PAU	
2701 1964 KP 5	261.0 NATL MAZINE SERVICE 50.0 NATL MAZINE SERVICE	TICE INC	۳ عاد	8 02432	03/06/30	MEM	
238 º 1965	300.0 NATL HARINE SERVICE 50.0 NATL MARINE SERVICE	ICE INC	3 11 2	NH 21008 6	03/26/81	SLN	
2418 1965	300.0 NATL MAZIVE SERVICE SUUCE	ICE INC	ار ع د	NH 21000 3	03/18/30	PAU	
1324 1961 WF S	248.0 WATL MARINE SERVICE INC 50.0 TASPHALT BARGE COMPORATION	ICE INC	11 3	15739 B	06/19/77	NEX	1
1324 1961	24%.0 NATL HARINE SERV ""50.0 ASPHALT PARGE CO	RVICE INC	ال 1	88 TS 793 B	08/12/79	PAU	
2476 1965 We 3	31P.O NATL MARINE SERV 50.0 NATL MARINE SERV	IGE INC	3. [1	NH 22688 B	02/24/80	NE.	
1024 1963	248.0 ASPHALT RARGE CO	RPORATION	: 11 : 11	98 15328 u	07.702.781	SLM	
	NATL MAZINE NATL MAZIVE ASPHALT MAZG	144 444	ERVICE ERVICE CORPOR	ERVICE INC LL ERVICE INC 3 CORPORATION LL GORPORATION I	ERVICE INC LL 2 22688 ERVICE INC 3 22688 CORPORATION LL 3 BB CORPORATION I 15328	ERVICE INC LL 2 NH 02/24/80 ERVICE INC 3 22688 B 05 76 CORPORATION LL 3 BB 07/02/81 CORPORATION I 15328 U 07 79	ERVICE INC LL 2 22648 B 02/24/80 ERVICE INC 3 22648 B 05/76 CORPORATION LL 3 BB 07/02/81 GORPORATION I 15328 6 07

JULIED STATES COAST SUARD INSPECTED TANK BARGES

I STATUS	and the second s									entricket ur. d. termentels i dels properties							
OCMI	201	0 P	HON	CHI	100 H	NE	PAT	HO U	N H	PAT	N N N N	DOH.	NEW	SIN	Z Z	202	PIT
CERT. EXP. LAST DRYUDCA	08/08/81	18/00/70 07 70	08/17/81	04/14/80	09/29/79 09	08/09/81	05/24/80	12/21/81 08 78	06/23/80	12/30/81	11,08/79	11/04/79	03/08/81	07/23/81	05/24/80	06/12/61	10/11/80
GRD CARGO CAPACITY	AA 15489 B	AX 29065	AA 29062	AX 230008	8 00962	AX 29600 6	30631 B	AA 38631 B	38631 B	30631 B	36631 B	32300 B	88 9006	AA 23 000 8	30631 B	00 2990 8	×
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opp 247 02 Onner	ASPHALT BARGE CORPORATION ASPHALT PARGE CORPORATION	NATIONAL MAPINE SERVICE NATIONAL MARINE SERVICE	NATIONAL MARINE SERVICE NATIONAL MARINE SERVICE	NATIONAL MARINE SER INC NATIONAL MARINE SER INC	NATIONAL MARINE SERVICE NATIONAL MARINE SERVICE	NATIONAL 44RINE SERVICE NATIONA, MAZINE SERVICE	NYS CHEVICAL CORP Asphalt barge corp	NATL MARINE SERVICE INC NATL MARINE SERVICE INC	NAS CHEMICAL CORP	NATE MAZINE SERVICE INC INTERCITY BARGE CO INC	NATIONAL MARINE SER INC INTERCITY BARGE CO INC	NATIONA, HARINE SERVICE NATIONAL HARINE SERVICE	CHEHLINK NATIONAL MARINE SERVICE	NATIONAL MARINE SERVICE NATIONAL MARINE SERVICE	NATE MARINE SERVICE INC NATIONAL MARINE SERVICE	NATL HARINE SERVICE INC NATL HARINE SERVICE INC	AMERICAN JOHN BRG LINES I
LENGTA 3READTH	248.0 50.6	298.0	238.0	298.0	294.0	298-0	238.0	298.0	298.0	298.0	298.0	298.0	100.6	298-0	298.0	115.0	195.6
BUL.T	1968	1972 S	1972	1973	1975	1975	1969	1963	1963 S	1970	1970	1975	1962	1973	£ 6961	1971	1978
Ğ1 DƏL-S/8	1020 1020	2.31 0.131 0.131	1910 47	1.885 NF	1 90 1 HF	1961 WE'''	1593	2657	1593	1993	1593	2040	680 NF	1895 WF	1593	203	609
VESSFL NAMF VESSFL NUMBED	N.M.S. NO 2604	NMS 3100 04 537148	NMS 3101 DN 537149	NMS NO. 31P2 TN 545968	NMS 3104 NW 567122	NMS 3105 0v 567123	N.M.S. NO. 3200 DN 522956	N.M.S. NO. 3201 DN 522657	N.M.S. NO. 3202 DN 522658	N.M.S. NO. 3294 DN 522860	N. M. S. NO. 3205 IN 522661	NMS 3500 DN 567124	NMS ALUMTNUM 1202 ON 554252	NMS.NO. 3103 DN 545969	N.M.S. NC. 3283 UN 522859	NMS FUELEP NO. 1 DN 529763	N.S. N.S. 1470

THEO CERT. EXP. 117 LAST DRYJOCK 1071/80 10 B 10 78 10712/80 10 B 10 78 10712/80 10 B 11 78 10712/80 10 B 11 78 10 10 17 74 10 B 05/10/74 10 B 0	32721784 UT14 / MASTER		STATES	COAST SUARD INSPECTED TANK	BARGES				PAGE 213
W. W. S. WO. 1473 199 1973 195-0 AMTIDNAL WAY. SERVICE INC. 2 11600 B 110 70	NUMBER	34 34 34 34	LENGTH 92EADTH	OPERATO? Nanez			CERI	IN DO	STATUS
N. N. S. NO. 1447 100 1971 195.0 NATIONAL WAS SERVICE INC 1	N.M.S. NO. 1471 BN 547233	197	35.	JOHM BRG LINE NAR. SERVICE	3 4	AX 1060U	10/11/80	IIc	
N.H.S. NO. 1473 1974 195.0 NARRICAN 20N4 BARGE LINE LC LINGUS 11/19/40	N.M.S. NO. 1472	1	95	44R. SERVICE MIR. SERVICE	72	1 0 6 0 0	10/12/80	PIT	
N.H.S. NO. 1477 1978 195.0 NATIONAL WAS SERVICE INC. 2 116 DB 111 78 110 NB 112 NB 111 78 112 NB 1	N.M. S. 40. 1473	197	95.	HERICAN SOMM ATIONAL NATE	ļ	106 to	10/19/80	PIT	
N. H. S. NO. 1402 197 195.0 NATIONAL MAR. SERLICE INC LC 1 1010 1 0	N.H.S. NO. 1474 UN 597236	7	95		2	10600	2	PII	
N. H. S. NO. 1443 195.0 NATIONAL MAR. SERVICE INC. L. 1	N. M. S. NO. 1482 UN 500254			HAR.	- 1	AX	02/01/81	114	
NH-5; NO, 1485 NO, 1485 NOH SERV, INC LO LO LO LO LO LO LO L	N.H.S. NO. 1483 DN EUZ55	1	35.	HAR. SERVICE		AX 10610	02/08/41	114	
No. 916 No.	N.M. S.	j	95.	HE DOW CHEMICAL	İ		53	NAS	
007576 007576 1933 70.0 ALASKA PAJKERS ASSOC L	7-G-NN	•	0.58	PACKEPS A		88	<u> </u>	ANC	s
175666 1950	NN-n-7	,	6	ALASKA PACKERS ASSOC "CALISTEP EQUIP LEASING ""		- 1	2	ANC	S
175666 1972 1945 7146 1455KA PADYERS ASSOC LL 3 LD 06/10/74 1 1128 B 06/10/74 1 1128 B 06/10/74 1 1128 B 06/10/74 1 1 1128 B 06/10/74 1 1 1 1 1 1 1 1 1	VM-0-18 CS D12F2F	•	6	PACKERS			11	ANC	s
515019 QUE 1963 195.0 DJA SHEMICAL SOMPANY LL 3 AX D4/19/80 D6/19/80 D7/10/80	NN-S-1 RN 175666		71.6	PASKERS A	ا ند	i i	9	ANG	s
### 1957 39.0 PIER DIL COMPANY LL 3 DD 11/24/80 296974 812 1964 195.0 A L MECHLING BARGE LINES LL 2 EX 07/12/80 555408 773 1974 195.0 UNION MECHLING CORP LL 2 AX 07/14/80 555408 774 1977 195.0 UNION MECHLING CORP LL 2 AX 07/14/80 556739 774 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 566739 774 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 566739 774 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 566739 774 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 577 1977 1	386 JN 51501		9 8	SHEMICAL S			/13/	SLH	
296974 812 1964 195.0 A L 4ECHLING BARGE LINES L 2 SX 07/12/80 L 3 55.0 L 4ECHLING BARGE LINES Z 2450 T 07/12/80 L 3 55.0 L 4ECHLING BARGE LINES Z 2450 T 07/18/80 L 3 AX 09/18/80 L 3 AX 09/18/80 L 2 AX 09/18/80 L 2 AX 07/14/80 L 2 AX 07/14/80 L 2 AX 10/12/79 L 2 AX 10/12/79 L 2 AX 10/12/79 L 2 AX 10/12/79 L 2 AX 10/12/79 L 2 AX 10/12/79 L 2 AX 10/12/79 L 2 AX 10/12/79 L 2 AX 10/12/79 L 2 AX 10/12/79 L 2 AX 10/12/79 L 2 AX 10/12/79 L 2 AX 10/12/79 L 2 AX AX AX AX AX AX AX	49 449 FG 318144		ė.	91L			24/8	PR0 PR0	I
5554η8 773 1974 195.0 UNION MECHLING CORP LL 2 AX 09/18/80 5554η8 773 1974 195.0 UNION MECHLING CORP LL 2 AX 07/14/80 556739 774 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79 566739 774 1977 195.0 UNION MECHLING CORP LL 2 AX 10/12/79	978 50		95. 35.	L MECHLING BARGE L MECHLING BARGE		ex 2450 T	/25/	NEN	
555498 773 1974 195.0 UNION MECHLING CORP LL 2 AX 07/14/80 555498 LL 2 AX 10/12/79 586739 LL 2 AX 10/12/79	947 98	\$12	95	MEDALING MEDALING)		PI I	
586739 LL 2 AN 10/12/79 PECHLING CORP LL 2 AN 10/12/79	8 † 8 0 N	₩	95.	MEDALING MEDALING		10500	14/	NEX	
		i	95.0	HECHLING HECHLING	i	10500 B	12/7	PI I	

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VFSSEL NAMF VFSSFL NUMGEP	5. 3JILT DBL-S/8 MAT	LT LENGTH IT BPEADTH	OPEPATOR Ommer	RTE. SBCH	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC MI	STATUS
NO 958	1161 1911	195.0	MECALING	ಕ	د	X	10/11/61	N I	
74 54674"	ii B	' ^	UNION MEGHLING GORP	2		8 00c01	77	3	
NO PORT	1+34 1978 5	78 264.0 5	CONTINENTAL DIL CO	ゴ	∽ ,	AA 24600 B	03/24/80	NE NE	
NO 702" ON 291186	Beer Arts.	3 267.0	GONTINENTAL OIL COMPANY	J.+	*	AA 21122 8	04/11/81	PAT	
NORTHPORT ON 247183	16 1961 ** S	51 40.0 S 15.0	SUFFOLK COUNTY SUFFOLK COUNTY	11	m	EE 110 3	03/11/78	NYC	
N. P. CORP. NO. 58 DN 255249	31 19	1949 72.0	NEW ENGLAND FISH COMPANY NEW ENGLAND FISH COMPANY	1	~	EE 700 3	06/10/72 06 71	ANC	S
N. P. 502P. NO. 60 DN 257489	85 1949 **	.3 72.0 5 24.5	NEW TNGLAND FISH COMPANY NEW ENGLAND FISH COMPANY	1 4	m	00 700 B	06/15/79	NOS	•
N. P. COMP. NO. 65 DV 761613	87 1951 Fe S	51 71.9 S 24.5	NEW ENGLAND FISH COMPANY NEW ENGLAND FISH COMPANY	1 -	m	88 7 00 8	06/15/79	NOU NOC	
(15 31 DN 288953	818 1962 HF 5	52 195.0 3 35.0	E T BARBER AMERICAN 30ML BARGE LINES	4	m	AA 11000 G	05/25/80 11 79	PAT	
NSBTS - 1 nn 550327	1929 1973	13 187.0	L + L MAPINE SERVICE CHEVRON BARGE COMPANY	0 T	m	AA 26766 B	03/02/80	PAT	
NSATS - 2 DN 550328	1929 1973	73 280.0	L + L MAPINE SERVICE CHEVRON BARGE CO	00	м	AA 28788 B	05/12/80 05 78	PAT	
NUEDES 002675	574 1965	5 186.0	EDWARDS FRANSPORTATION CO	֝֟֝ <u>֚֚</u>	m	8.8 10.808 8	07/20/80 08 79	PAT	
9-16 DN 273842	50 1957 ** S	57 60.0 5 24.0	BENION + COMPANY INC	4	м	DD 1103 B	12/11/76	TAH	S
ก. 8. NO. 2 _ 5. ขฦ939ฉ	260 1351	120.0	YUTANA 9425E LINES INC USA DEPT JF TRANS	& _+	m	88 1619 B	05/21/81	NUC	S
5, 8, 40, 3 5, 00, 44, 9	\$ 1 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	53 175.0 S	YUTAMA BARGE LINES INC ALASKA RAILRJAD	S-	**************************************	00 7 150 B	05/04/79 08 78	ANC	
9 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	473 1953	53 175.0 S	YUTANA BARGE LINES INC USA DEPI OF TRANS	8 -	æ	88 7150 8	05/03/01	NOC	
0, 8, 5	495 1964	54 175.3	VUTANA BARGE LINES INC USA DEPT 3F TRANS	8	m	88 7600 B	05/03/61	NOC	
0. 8. 6 nn croese	484 19	1971 175.3	YUTAVA BARGE LINES INC	1		88	86/29/80	N D	

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02/21/80 UT14 / MASIFR

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JUITED STATES CDAST SUARD INSPECTED TANK BARGES

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STATUS OC M N K 함 HR. PAT PHI PHI JAC 5 C PAT 五五五 32 PAT GRD CARLO CERT. EAP. CAPACITY LAST DRYDOCK 08/27/81 10 79 79 11/11/40 04/02/80 05/13/77 06/06/74 09/07/81 99/11/80 05/18/80 07/05/80 08/06/80 10/13/80 10/23/80 07/24/81 06/29/81 12/20/81 12/14/78 AA 34210 0 95028 B 88 6100 S AA 96491 B AA 150000 B 115000 B AA 185427 B AA 255000 8 AA 132 000 B AA 255000 B 250000 B AA 184427 B 88 35000 B 2200 6 88 13418 8 3400 8 98 7 000 B RIE. HULL SBCH TYPE 2 8 9 + 8 8 ပ္ပ 8 8 8 8,4 4 DEFAU SOUNDANY INTERSTATE OIL TANSPORT INTERSTATE OIL TRANSPORT INTERSTATE + OCEAN TRANS INTERSTATE + OCEAN TRANS INTERSTATE OIL TRANSPORT COASTAL MARINE TRANSPORT INTERSTATE + DCEAN TRANS INTERSTATE + DCEAN TRANS COASTAL HARINE TRANS INTERSTATE HARINE TRANSP INTERSTATE OIL TRANSPORT INTERSTATE OIL TRANSPORT INTERSTATE DIL TRANSPORT OCEAN 255 SOYPANY INTERSTATE MARINE TRANS INTERSTATE MARINE TRANS INTERSTATE OIL TRANS CO INTER - CITIES OKLAHOMA DREDGING CORP-OKLAHOMA DREDGING CORF PORT ARTHUR TOWING CO PORT ARTHUR TOWING CO H. R. + H MARINE CORP H. R. + W MARINE CORP HOLLYMOOD MARINE INC PETRO-BARSE INC ALLIED TOWING CORP ALLIED TOWING CORP 160.0 OTTO CANDLES INC. DCEAN 80 SOMPANY OCEAN 88 SOMPANY OPERATOR OWNER 18.0 GT BUILT LENGTH DBL-S/B MAT BREADTH 348.5 650.0 400.0 400.0 85.0 546.0 120.0 435.0 450.0 475.0 140.0 212.1 476.0 546.0 255.0 20 1969 1569 359 1968 4864_1965 S 5489 1967 5278 1969 *F _ S 7739 1963 9401 1974 18654 1975 1467ª 1979 1463 1971 14679 1972 1866# 1975 1933 439 1965 5430 1968 1983 1963 193 VESSEL NAME VESSEL NUMBER OFFSHORE FUELER DN 502611 CC 601 DN 2**07A OCEAN 90 OCEAN 96 DW 523233 OCEAN 115 DN 515542 OCEAN 135 34 520687 OCFAN 155 ON 556673 OCFA4 193 7N 562452 10FAN 250 0N 529918 OCFAN 255 DN 534910 OCEAN STATES 0. E. 0. 2 0N 171578 OFF. NO. 1 DN 521875 OCFAN 80 ON 506357 OCEAN CITTES ON 537129 0DC-704 CG 018994 OCEAN TRADEP

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VESSEL NAME	ST BULLT	LENGTH	OPFRATOR	RTE.	HULL	GRO CARGO	CERT. EXP.	OCHI	STATUS
VENDEL NOTBER	UEL-578 HAI	34EA01H			- 1	CAPACITY	LAST DRYBOCK		
OFFSHORE NO 2	346 1948	150.0		7	*1	g	10/06/80	3 LA 2	
DN 256810	Ì		GENES TOWING SOMPANY	-		6 000 9	10 78	NEH	
OFFSHORF NO. 3 ON 597504	77. 1978	195.0	PLAQUEMINES OIL SALES COR PLAQUEMINES OIL SALES CO	1	2	AA	09/13/80	PII	
		,		. :				:	
01123085 NO 4	\$ 1975	195.0	PLAQUEMINES DIL SALES COR PLAQUEMINES DIL SALES CO	4	2	1 85 00 B	09/13/80	PIT	
DFFSHARE 1407	940 1957	210.0		=	~	98	18/69/10	X	
284242 NG	i	49.0	CARRIERS	-		14 500 8	01 79	NEM	
0-FSHORE 2402	1372 1965	236.0	DIXIE CARRIERS INC	8	2	88	84/86/81	NE N	
)))		•					
0FFSH00E 2404 0N 599899	1772 1957	236.0	DIXIE CARRIERS INC	8 4	3	88 24 UUU B	09/07/80	NE M	
OHIO	1514 1965	298.0	INGRAM BARGE COMPANY	1	M	V	05/08/81	74	
005862 NO		20.0	NEGRA	;		8 00952	08 77	NEN	
OTL NO 1	155 1941	119.0	EGGLESTON TOWING CO INC	æ	~	- 1	/27/8	NOC	
638617 10	^		FUNCTION INTING CO INC	н		Z 319 B	62 60	70C	
OIL OUEEN	50 1943	64.8	JEWELL F STLLESPIE	છ	٠		/60/	SIM	
	•		•	•		200	6/ 60	E 70	
0IL SCOM NO. 133	160 1961	107.5	GT LAKES REDGE + DOCK DO	=	M	00	03/96/77	JAC	1
		;		•				2	
n. J. S. NO 4 CS 023525	346 1943 5	150.0	O J SCHARGE FUELS INC HUMBLE DIL + REFINING CO	3-	8	00 6080 B	06/21/74	NER	S
0.4.C.C. NO. 7 DN 275188	30a 1957	35.0	NILO RASSE LINES INC HOTUAL LIFE INS CO OF N V	77.2	м	8X 650 T	10/25/80	PA.T	
N.M.C.C. NO. 8 TN 275189	30A 1957	97.0 35.0	NILG BARGE LINES INC HUTUAL LIFE INS CO OF N Y	7 L	m	8X 2350 B	06/23/80	PAT	
04C; 40• 9 04 275190	633 1957 WE 5	195.0	NILO BARSE LIMES INC HUTUAL LIFE INS CO OF N Y	7	7	8 900 S	01/21/81	PA0 CHI	
OMCC-11 NV 289585	844 1962 C* S	35.0	NILO 3 ARGE LINE INC EAGLE LEASING GORP	רוד 2	m	SC 1555 B	10/17/81	NAS	
OMCC 51 	73¢ 1964 HF 3	195.1	NILO BARGE LINES INC FAGLE LEASING CORP	3 1		CL 5069 B	11/06/80	NAS	
0.M.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.	300					į	•		

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STATUS PAGE 219 S S OC MI HON NE 3 SEA PAT NE S SEA 탪 NAS NE Y NE # PA F NEN NE THE JAC ANC CERT. EXP. LAST DRYDOCK 06/29/81 10/24/80 04/18/81 08/05/77 09/24/81 05/31/80 12/01/79 01/31/30 03/20/81 03/13/74 08/22/74 10/24/79 06/12/80 0h 78 08/31/80 07/11/80 01/26/80 06/26/75 GRD CARGO CAPACITY 1 0 000 B 1050 B AA 26418 B 8 02572 86 00 8 17 400 8 1.F 9306 B 88 24 B 12844 3 88 9570 B 88 25620 B 900 890 B 55640 S £3 20.76 9.4.02 18553 10390 88 RTE. HULL SBCH TYPE M m **`** M 1 M JNITED STATES COAST SUARD INSPECTED TANK BARGES ¥ , , 4 8 8 8 8 8 ۳ ۱ 4 7 3 8 14 4 3 J., PETROLEUM DISTRIBUTING CO PETROLEOM SUPPLY + RENTAL THO THENTY EIGHT TERHINAL PACIFIC INLAND NAVIGATION PUGET SOUND TUG + BARGE PACIFIC INLAND NAVIGATION GREYHDUND LEASING + FINCL PORT ALLEN MARINE SER INC PORT ALLEN MARINE SER INS SIDNEY FORRES MARINE TRAN WARREN PETROLEUM CORP INC PITTSTOW HARINE CORP PAG PUGET SOUND TUG + BARGE F. I. DUPONT DE NEMOURS E. I. DUPONT DE NEMOURS POWELL TUEL DIL SERVICE POWELL FUEL DIL SERVICE 240.0 PANAYA BARSE SOMPANY THE TRANSPORT COMPANY HOUSTON BAPGE LINE INC. B K JARKER F Z H PARKER INGRAM BARGE SOMPANY INCOMPANY INCOM VUTANA BARGE LINES INC YUTANA BARSE LINES INC HURRICANE CREEK DOCK BILBPEY BROTHERS AMERICAN TUGBDAT CO OPERATOR OWNER LENGTH BREADTH 210.0 3.2.0 68.0 50.0 195.0 195.0 19.9 155.0 195.0 39.1 50.0 14.0 50.0 160.0 385.0 199.0 60.0 BULL 1941 1965 1975 1941 1973 1969 1955 1953 1979 1952 1963 1953 : 553 1955 1950 1941 1951 37 08L-578 593 569 1038 3272 531 986 1021 3 09 2 N 518 0 76 1576 ASE 5 02721780 UF14 / HASYER VESSEL NUMBER CO. NO. 965 163-4 0V 525850 875 DN 269841 PAC 160-1 UN 517535 PAM-1201 DN 175 370 212108 93 **ON 502260** PANUCAH NN 523997 PARKER 102-25 94 571009 312271 NT CG 001263 PANAMA CITY DN 262853 PAPKED 103-25 PASSAIC NN 273845 PASTOL IK DN 259440 DN 52036 PAC 189 - 2 PAN 64 214 PAC 312-2 PANNA DANAMA P.D. PAMPA PAC PA

VESSEL NUMBER	ST BULE DBL-5/B HAT	LENGTH 3READTH	OPERATOR OWNER	SBCH SBCH	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	00 M	STATUS
PAT-3 CG 083939	10 1930	55.0	TEXACO INS TEXACO INS	1 -	₩.	450 B	04/07/30	PAT	
PATCO II On 260226	337 1958	150.0	LOYD & RICHARDSON CONST LOYD W RICHARDSON CONST	4	*	88 6000 8	02/24/72	COR	S
PATCO 10 DN 758981	326 1949	150.0	PORT ART-1UR TOWING CO CHÂNNEL FJELING SERVICE	; 되는	m	8 000 9 6 000 B	09/29/80	PAT	
PATCO 20 CG 001313	330 1955	160.0	PORT ARTHUR TOWING CO POST ARTHJR TOWING CO	ゴ 4	m	88 7 000 3	69 50	PAT	S
PATCO 21 BN 277001	441 1956	160.0	PORT ARTHUR TOWING CO CHANNEL FJELING SERVICE	تاب	*	88 7200 8	11/09/30	PAT	
PATCO 30 nn 274056	284 1957	150.0	PORT ARTHUR TOWING CO PORT ARTHJR TOWING CO	5 4	m	38 6 000 8	06/04/73	NEN	S
PATCO 40 CC 801362	459 1957	192.0	PORT APTHUR TOWING CO PORT APTHUR TOWING CO	34	m	88	05/29/76	PAT	s
PATCO 50 ON S10493	1964 1967 We = 5	250.0	PORT ARTHUR TOWING CO PORT APTHRY TOWING CO	3 %	8	1 875 T	05/21/81	SLH	
PATCO 51	1864 1967 We 5	250.0	PORT ARTHUR TOWING CO PORT ARTHUR TOWING CO	in.	2	1875	03/22/80	PAT	
PATCO 100 ON 530136	2023 1971 ## 5	250.0	PORT ARTHUR TOWING CO	00 4	m	88 26500 B	02/26/77	PAT	1
PATCJ 200 DN 535182	1875 1971 ** S	295.0	PORT ARTHUR TOWING CO PORT ARTHUR TOWING CO	3	m	31845 B	02/26/81 02 79	PAT	
PATCO 201 DN 535183	1676 1971 **	295.0	PORT ARTHUR TOWING GO POPT ARTHUR TOWING GO	24	m	AA 31845 B	12,01/80	PAT	
PATCO 202 DN 535528	1876 1971	295.0	POPT ARTHUR TOWING CO PORT ARTHUR TOWING CO	2-	m	31845 s	11/02/81	PAT	
PATCO 203 DN 535662	1376 1971 ** 5	295.0	PORT ARTHUR TOWING CO	, 1	M	31 923 B	06/13/79	PAT	
PATCO 300 DN 542385	1992 1972	295.0	PORT ARTHUR TOWING CO-	=	m	36353 B	03/22/80	PAT	
PATCO 101 DN 542386	1992 1972 ** 5	295.1	PORT ARTHUR TOWING CO NASHVILLE BRIDGE COMPANY	1 -	8	AA 36530 B	06/10/81	NE NE	
PATCO 302 ON 542628	1039 1972	155.0	PORT ARTHUR TOWING CO	1	м	AA	01/27/80	PAT	

JNITED STATES COAST SUARD INSPECTED TANK BARGES

 $\phi_{x_{n+1}, x_{n}}$

VESSEL NAME VESSEL NUMBER	ST BUILT DBL-S/8 MAF	LT LENGTH F BREADTH	OP ERATOR Daner	RIE.	HULL GRO TYPE CAP	GRD CARGO Capacity	CERT. EXP. LAST DRYDOCK	TH DO	STATUS
PATCO 303	1034 1972	2 155.0	POST ARTHUR TOWING CO	17-	3	AA 1 R S III H	08/30/80	PAT	
04 245 C. 7	1660 197	3 290.0		, 8	m		11/29/80	PAT	
UN 545101	\$		POST ARTHUR TOWING CO.	-		28400 B	11 78	PAI	
PATCH 401	1650 1973	3 190.0	PORT ARTHUR TOWING CO	8	3	AA ZA400 3	12/08/80	PAT	
307646 NO				. :					
PATCO 500	1675 1974	1 295 0	POK! AKTHUK TONING COMPAN	3-	55	33133 B	11 76	PAT	
PATCO 501	1992 1974	0 * 562 t ₁	ARTHUR TOWING	2	3	AA	/18/	PAT	
74 56U617	 		POST ARTHUS TONING CO	 -	36	8 592	8/ 10	l Vd	
PATCO 502	1038 1974	155.0	PORT ARTHUR TOWING CO	3	3	AA Ruez	07/30/81	10 t	
04 20430C	4870 1974		ARTHUR TOWING	. =	e e		01/27/80	PAT	
UN 550331	'		ARTHUR TOWING	1		33171 8	87 10	PAI	
PATCO 504 UN 560051	1875 1974	1 295.0	PORT ARTHUR TOWING COMPAN PORT ARTHUR TOWING COMPAN	1 -	3	33133 B	08/24/60	PAI	
ATC0 505	1992 1974	4 295.0	PORT APTHUR TOWING CO	ವ	м	AA	09/26/81	PAT	
DN 560618			PORT ARTHUR TONING CO	-	36	H 592	القارات المارات	PAI	
PATC) 506	103# 1974	\$ 155.0	PORT ARTHUR TOWING CO	- 1	3 18	AA 18 442 B	11/02/81	PAT	
PATCO 507	1875 1974	290.0	PORT ARTHUR TOWING CO	3	3 33	8 1718 33171 B	09/21/81	CAL	
PATPICIA L DN 511174	655 1957 WF 3	7 195.0 3 35.0	MILMINGTON CHEMICAL INC DCEAN TERMINALS INC	1-	3 10	AA 10716 B	10 78	KNC	
PAULA 66 071412	464 1935	5 175.0	CASE BARGE LINE INC	¥.	3	88 7145 D	97.08/74	NEW	S
pa-1 55 UNI461	415 1952	2 134.0	PAPKER BROS + CO INC PARKER BROS + CO INC	1 -	3	00 5 000 B	09/09/73	H00 +00	W
PASG 6427 C5 01644	26 1940	50.0	PINE BLUFF SAND + GRAVEL	7. 1	m	00 464 3	06/20/80	NET	
PC 1402 - B DN 570571	834 1977 WF 3	7 148.8	TEX BAPSE INC HILLIAHS B PAFTON BARGE	7~	2 13	AX 13894 B	04/24/81	HOU.	
PC 2601	1567 1977	0.895	CO TOCONACT A LIC CUAINT	:	ŗ	*	0/24/#1	2	

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STATUS PAGE 222 OC MI NE NE NEX PAT PAT PAT SLS 필필 CERT. EXP. LAST DRYDOCK 04/17/81 07/14/81. 08/31/80 10/03/81 05/19/80 05/08/81 03/24/79 06/09/72 11/06/81 03,28/71 10 78 02/21/81 02/24/80 11/21/81 GAPACITY 88 3500 B AX 29 980 B AS 2411 B AX 28 858 B 29980 B AA 25 940 B 27572 B 88 3500 B 88 2600 8 88 3500 B 88 4500 B 98211 B 2600 88 RTE. HULL SBCH TYPE JYITED_STATES COAST SUARD INSPECTED TANK BARGES. 9 **ゴ**|--7~ PETROLEUM DISTRIBUTING 30 PETROLEUM BARGE RENTAL CO PETROMAK SHEMICAL EXCHANG PETROMAK SHEMICAL EXCHANG PETROLEJM DISTRIBUTING DC PETROLEUM BARSE RENTAL 30 PETROLEUM DISTRIBUTING CO PETROLEJM BARSE RENTAL CO PETROLEUM DISTRIBUTING CO PETROLEUM DISTRIBUTING CO PETROLEUM BARGE RENTAL CO PETROLEUM DISTRIBUTING CO PETROLEJM BARSE RENTAL CO PETROMAX SHEMICAL EXCHANS PETROMAX SHEMICAL EXCHANG PUERTO RICO SUN OIL CO JUDGE OIL TRANSPORT INC P C 2901 INC WILLIAM 9 PATTON BARGE P C 2901 INC WILLIAM 9 PAITON BARGE LEBEDUF BROS TOWING CO 298.0 TEY BAPSE INC U S STEEL CORP U S STEEL CORP ST BUILT LENGTH OPERATOR DBL-S/B HAT BREADTH OWNER 116.0 175.1 297.0 297.0 108.8 116.0 116.0 350.0 140.0 165.0 297.0 297.0 116.8 230 1961 1977 S 1955 S 1975 S 1935 1936 1945 1935 2761 1977 S 1977 224 1935 486 1937 1975 2121 WF 1720 WF 136 02/21/80 UT14 / MASTER VESSEL NAME VESSEL WUMBER P.D. CO. NO. 120 CS 001610 PCX 2594 0N 563916 P.n. CO. 129 CG 011669 P D CO 115 36 016493 P D CO 661 CG 019786 PCC 187 CG 083988 PCX 2757 DN 563919 2683 ON 578569 C. 2805 DN 587452 P. D. CO. 114 CG 001560 P D CO 130 PFCK SLIP DN 545087 C. 7684 DN 587451

PFGGY COYLE CG 016543

PENNSALT TYEE DN 505181

PENNYRILE CG \$23\$18

PERCY H ON 596849

GAL

06/24/80

AX 9600 B

12

195.0 UNION CARBIDE CORPORATION 35.0 VAL CAP INCORPORATED

1958

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NE NE

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97.00

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HOUSTON BARGE LINE INC

50.0

1969

08/23/80

CL 2600

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PENNALT CHEMICALS CORP FOSS LAJNOH + TUG

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JUITED STATES COAST GUARD INSTECTED TANK BARGES

VESSEL NAME VESSFL NUMBER	61 08L-5/8	BUILT	LENGTH PREADTH	OPERATOR Daneq	RTE. SBCH	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC MI	STATUS
PERTH AMBOY NO. 1	1432	1934	283.8	NEW JERSEY BARGING CORP	Ħ	M	99 99	08/92/60	JAN	
DN 171776	ļ	^	38.9	JERSEY BARGING	-		8 055£2	82 60	NYC	
PETE 001719	0.77	1942	35.8	TORO TRANSPORTATION CORP	7	m	88 13577 B	03/30/73	HOU	Ø
2	663				, ;	,			,	
DN 205883	- 1	2 2 2	104.2	MERCURY TANK SLEANING CO	ž -	2	1250 8	12 78	NAC	
PETER R HEARNE ON 536387	1215	1971	227.0	REINAUER TRANSPORTATION	1 -	m	AA 20000 B	09/12/81	NYC	
P.GF.B. NO. 3	51	1962	65.0	ន	נ	m		08/30/81	JAC	
ca during	•	'n	!	PARKHILT-SOUDLUE CO INC	-4		8 545	67 80	JAC	
P.GF.B. NO. 4 DN 501005	72	1965	70.0	PARKHILL-SOODLOE CO INC PARKHILL-SOODLOE CO INC	1 -	8	1000 6	07/30/81	JAC	
PHOFNIX IN 523081	3275	1969	341.0	TURECOMO COASTAL + TOW CO TEXAS NATE BANK OF CONHER	8 -	8	AA 57850 B	05/28/60	N N N	
PITTSBURGH SUPPLIER DN 176186	207	1937	160.9	DIESEL FUEL SERVICE INC	8	м		/60/	MEN	s
PKS 53-331	54	•	110.0	CTEATT SCHOOL	. =	*		72706720	ָּבְּיִבְּיִבְּיִבְּיִבְּיִבְּיִבְּיִבְּי	U
CG 819125	*	^	30.0	KIENIT SONS	:	,	762 B	97 72	SFC	,
PL 101	516	1977	160.0	POINT LAYDING INC	8	*		/88/	NEx	
		n		POINT LANGING INC	-			22 20	NES N	
PMW 7060 CG 001218	93	1970	60.0	PADUCAH MARINE MAYS Hon Valley Terhinal INCO	8-	M	AA	10/10/80	PAO	
PO 1201	ا ي	1943	230.0	MON RIVER BARGE LINES INC	1	m		1221	114	vs
		M		MON 21 VER BASSE LINES INS	H		13294 6	02 71	λId	
PO 1262 CG D01917	706	1948	230.0	HAXLER FOUING COMPANY BRYAN BACSE COMPANY	=	2	13294 B	06/06/81	MEN	
P.0. 1901	1252	1959	240.0	0	=	m	88	05/04/81	PAT	•
	The same of the sa	10	52.5	36	F		19500 8	62 50	PAT	
P. 0. 1902	2	1958	240.0	CO 0F	1	m		03/29/41	PAT	
CG 002014	i.	^	55.5	UNION OIL CO OF CALIF	1		19500 B	93 79	PAT	
P. 0. 2006	1273	1943	240.0	UNION OIL CO DE CALIF	1	80	- !	04/09/80	PAT	
•		1	9	oit to ut catif	-1		8 000 07	13	4	
r. 0. 2901 56 002167	1760	1951	290.0	UNION OIL 30 DF CALIF FUEL CIL SUPPLY TERMAL	3-	m	8 00082	05/30/81 U4 78	NE R	

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CERT. EXP. LAST DRYJOCK	07/10/74	05/04/79 05 74/79	06/21/80 06 78	11/15/76	06/07/80 06/77/80	11/29/79	12/02//9	02/02/50	11/09/80	08/10/81 08 79	03/16/81 05 78	08/24/80 08 76	10/19/81	05/07/73 07 72	12/21/80	04/12/81	11/20/80
GRD CARSO CAPACITY	00 928 B	00 714 B	88 31000 B	AX 10000 B	88 9200 3	AX 52324 B	AA 36353 B	00 2341 8	NH 2620 I	88 5 000 G	AX 95316 8	88 16000 5	88 27.48 8	8X 1520 T	CL 119832 6	CL 119 830 6	CL 600
HULL TYPE	10	m	m	m	2	~	m	m	2	m	2	m	*	6	-	#	*
RTE. Sech	14	# #	1	9 %	8,4	9 %	1	1-	90	1 4	90	ж ж	00 #	2 E	3	3	3-
OPE2ATO? Owne?	RICHARD STRES JR RIGHARD STRES JR	YUTAVA BARGE LINES INC USA DEPT OF TRANS	POLING TRANS SCRPORATION BARGE POLING BROS NO 23	BERG BOAT COMPANY	PONCE CORPORATION PONCE CORPORATION	CENTRAL AMER BRG + TOWING	INGRAM BARGE COMPANY INGRAM CORPORATION	PAYHOND INTERNATIONAL INC RAYHOND INTERNATIONAL INC	HAPREN PETROLEUM GORP INC WARREN PETROLEUM GORP INC	A. A. NORA HOUSTON AIDSTREAM SERVICE	CHEMICAL BARGE CO	T. T. BARGE COMPANY T. T. BANGE COMPANY	PACIFIC SAS + ELECTRIC CO PACIFIC GHS + ELECTRIC CO	PPG INDUSTRIES INC PPG INDUSTRIES INC	PPG INDUSTRIES INC PPG INDUSTRIES INC	PPG INDJSFRIES INC PPG INDUSFRIES INC	PPG INDUSTRIES INC PPG INDUSTRIES INC
LENGTH BREADTH	85.7	85.5	323.6 43.0	195.0	195.0	392.0	295.1	110.1	247.0	100.0	414.0	200.0	50.0	195.0	175.0	175.0	175.0
BUILT	1946	1941 S	1957	1 955	1962	1971	1970	1924 S	195+	1943	1973	1958	-	1947	1947	1947	1.947
51 98S/P	, vo.	(C 16	1844	242	913	5589	1992	200	1920	189	7 0 2 2 HP	106	72	593	437 We	437	437
VESSIL NUMPEO	ONLANTS NO 2	POLAPIS NO. 5 UN 175265	POLING 8ROS NO 23	POLLY ESTHER ON 271212	PONCE DN 299435	PONCIANA DN 536811	POST ASTHUR ON 525445	PORT CLEANER DN 168906	POPT EVERGLANES ON 268533	PORT FUEL 2 DN 298965	POSETD ON DN 552854	POWFLL GG 002212	PONEP HOUSE CF 7910FR	PPG 110 CG 002261	PPG 150 CG 004036	PPG-151 CG 004085	PPG-152 CG 002311

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VESSFL NAME VESSFL NUMBED	51 30IL 08L-5/8 MAT	T LENGTH 9READTH	GPERATO? Owner	RTE. HULL SBCH TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYJOCK	OCHI	STATUS
0PG 215 CG 004531	659 1967 N* S	195.0	PPG INDUSTRIES INC PPG INDUSTRIES INC	LL 3	SC 1400 T	11/20/81	PAI	
PPG 216 GG 017849	S 90 S S	195.0	PPG INDJSTRIES PPG INDUSTRIES	3 3	SC 1400 T	10/16/81	PAT	
PPG 220 04 573872	723 1.176 WF	195.0	PPG INDUSTRIES INC PPG INDISTRIES INC	2 11 2	SC 1940 T	08/17/81	PAT	
PPG 221	723 1975 WF	195.0	PPG INDUSTRIES INC	2 77	SC 1455 T	10/04/80	PAT	
PPG 222 ON 573874	723 1975 WF	195.0	PPG INDUSTRIES INC	7 77	SC 1455 T	11/13/60	PAT	
PPG 223 DN 573875	723 1975	195.0	PPG INDUSTRIES INC	1 2	SC 1960 T	09/09/81 09 79	PAT	
P#G 224 CG 827060	723 1975 WF S	195.0	PPG INDUSTRIES INC	2 2	SC 1940 T	11/01/81	PAT	
PPG 225 65 674628	723 1975 NF S	195.0	PPG INDUSTRIES INC	ב ב	1940	06/25/81	PAT	
096 226 00 024679	723 1975 WF 5	195.0	PPG INDUSTRIES INC	רו 2	SC 1940 1	09/21/81	PAT	
PPG 227	723 1975 WF 5	195.0	PPG INDUSTRIES INC PPG INDUSTRIES INC	רו 2 - גו 2	SC 1940 T	11/13/81	NO NO	
PPG 228 G5 027169	723 1975 WF S	195.0	PPG INDUSTRIES INC PPG INDUSTRIES INC	רו 2	SC 1 540 T	07/26/91	PAT	
PPG 230 CG 324778	723 1976 WF S	195.1	PPG INDUSTRIES INC PPG INDUSTRIES INC	2 77	SC 1940 F	09/20/80	PAT	
PPG 251 DV 515200	1633 1968 NP S	261.9	PPG INDUSTRIES INC SERIDA BARSE DOMPANY	16 3	SC 2400 T	06.719/81 06 79	PAT	
PPG 252 DN 515758	1633 1968	261.0	PPG INDJSTRIES INC SEPICA BARGE COMPANY	1.5 3	SC 2900 T	06/14/81	PAT	
PPG 257 ON 515201	1633 1968 NF S	261.9	PPG INDUSTRIES INC SERICA BARGE COMPANY	16 3	SC 2 980 T	01/30/81	PAT	
89C 301 CG 894588	1967 1167 S AM	195.0	PPG INDUSTRIES INC PPG INDUSTRIES INC	3 11	1916 1	07/02/78 07 76	PAT PAT	
00° 5dd	1961 202	195.0	PPG INDJSTRIES INC	11	ತ	18/14/81	TAG	

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STATUS OCH NAC NAC MAC 핥 S S PAT SEA PAO PAT PAT PAT SFC NOT NOT PAT PAI MA SEA CERT. EXP. LAST DRYDOCK 04/19/80 11/11/19 02/17/80 93/28/79 09/28/73 08/18/70 11/15/80 02/01/81 10/07/79 11/16/78 03/06/72 02/12/81 10 /19/78 05/01/61 04/06/81 12,08/77 03/15/81 GRO CARGO CAPACITY 11000 9 00 8 8 B 5380 B CL 6560 B AA 9 B DDB B EE 1200 B 88 23000 B 8 00.892 26300 B 19200 8 1258 3 CL 1550 3 36 1800C 38 RTE. HULL SBCH TYPE m ! ~ 70 m M M 2 m 9 45 8 1 되는 7 1 æ 8 4 8 1 ٦ ゴー 3 PUGET SOUND TUG + BARGE C PUGET SOUND TOG + BARGE C S ANDERSON PETROLEUM TRANS PUGET SOUND TUG + BARGE CRONLEY HARITHE, INC. CROWLEY TOWING + TRANS UNITED TOWING CO 26.0 PENNAALT SHEMICAL CORP. SUN TRANSPORT, INC PLATZER SHIPYARD INC PLATZER SHIPYARD INC PROGRESS MARINE CORP GUARDINO + SONS INC PROGRESS HARINE CORP PPG INDUSTRIES INC PPG INDUSTRIES INC PPG INDUSTRIES INC PPG INDJSTRIES INC PPG INDUSTRIES INC PPG INDUSTRIES INC UNITED TOWING CO ASHLAND DIL INC ASHLAND DIL INC DPERATOR OWNER LENGTH 195.8 245.0 200-0 35.0 35.0 195.0 126.3 8.0 208.0 200.0 200.0 200.0 35.0 35.0 195.0 195.8 269.0 GT BUILT DBL-S/B MAI 1965 532 1940 1965 1964 1573 1978 1:43 1966 1143 1965 1965 1966 750 1965 WF 1985 1935 1324 1952 549 1945 1143 1965 700 1964 WF 5 1937 750 245 100 753 750 02/21/80 UF14 / HASTER VESSEL NAME PPOGRESS NO. 15 PROGRESS NO. 9 PROVIDENCE SUN PPOPANE DN 514776 PS 101 CG 002519 PS 202 ON 503769 P S 201 PPG-401 CC 084689 PSC 132 CG 002568 PPG-402 PPG 493 PPG 486 PPL-4 CG 016253 CG 004838 P S 293 P.S. 204 PPC 405 ት**ፀት** ១៧៨

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VESSEL NAME VESSEL NUMBER	GT BULL DB5/B MAI	LENGTH BREADTH	OPERATOR DMNER		RTE. SECH	HULL	GAPACITY	CERT. EXP.	1H 70	STATUS
PSC 201	410 1957	175.0		CORP		! m	ပ္တ	04/05/81	PAO	
CG 016352		26.0	PENNHALF STEMECAL	CORP	~		7 00 7	22 70	PAU	
PSC 202 CS 002618	419 1957 0* S	175.0	PENNALT SHEMICAL PENNAALT SHEMICAL	CAL CORP	8 21	m	SC 7.42 T	06/29/80	PAG	
PSC 783 CG 019588	84.8 1961 0* S	195.0	PENNMALT SORPO	CORPORATION	8.0	m	8X 10557 H	06/28/80 08 79	PAD	
PSC 304 CG 002667	84 9 1 965	195.0	PENNMALT 30RP		% %	en en	35 1400 T	04/22/79 04 75	PAD	***************************************
PSC 305 DN 505848	716 1965 NF 5	195.0 35.0	PENNMALT SHEMICAL PENNMALT SHEMICAL	CAL CORP	7/2	m	SC 1342 1	10 79	PAO	
PSC 306 0N 505849	716 1965 WF 5	195.8	PENNMALE CHEMICAL PENNMALE CHEMICAL	GAL CORP CAL CORP	7 t	M	SC 1342 T	01/24/81	PAO	
PSC 307	716 1967 WF 5	195.8 35.0	PENNMALT SHEMICAL PENNMALT SHEMICAL	CAL CORP	7.	*	SC 1 342 T	01/12/61	PAU	
PSC 401 CG 016402	691 1967 We 5	195.8	PENNMALT SHEMICAL PENNMALT SHEMICAL	CAL CORP CAL CORP	1 2	#	11.00 1	02/14/81	100 100	
PSC 402 26 002717	693 1967 WF S	195.0 35.0	PENNMALT SHEMICAL	CORP	36	4	1100 F	10/12/81	PAT	
PTC 500 DN 602253	1656 1979	297.0	PARKER TOWING (PAPKER TOWING)	COMPANY CO	1 4	, N	88 25000 8	03/14/81	007 107	
PTC 501 DN 602254	1856 1973	297.8	PARKER TOMING	COMPANY CO	1 -	2	88 25 000 8	03/20/81	רסת	
p T + S 6 0N 171568	131 1923	106.0	PACIFIC TOMBOAT PACIFIC TOMBOAT	T + SALVASE T + SALVAGE	24	m	88 1022 8	11 72	ANC	S
PT + S N 0 26 DN *79633	186 1959	80.0	PACI-TC TOMBOAT OWBOAT + SALVAGE	T + SALVAGE	ੇ ਹ_ਜ	12	EE 674 B	05/31/81 04 78	10s	
P T + S 36 DN 268982	1027 1962 ** S	169.5	HAMAILIAN TUG +	+ BARGE CO BARGE CO	8 4	•	10 000 6	12/13/81 07 79	507 F08	
PT + S 173 DN 274326	806 1957 ** 5	170.2	PACIFIC TOMBOAT FOSS LAUCH "TUG	r 00 c0	8-	m	88 11277 B	10 78	207 108	
PUERTS LA CRUZ ON 275344	2171 1557	48.0	MARREN PETROLEUM CORP WARREN PETROLEUM CORP	UM CORP INC	8 ~	+	LF 21260 B	11/26/81	PAT	
PUTNAM	1261 7692	308.0	PITTSTOW MARINE TRANS	E TRANS	ב	м	88	06/28/80	NYC	

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VESSEL NAME VESSEL NUMBER	31 31 DE 15	SUILT LENGTH MAT BREADTH	H OWERATOR H DWNER	RTE. HULL SBCH TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OCHI
QUIN DN 574086	61 2651	1978 290.0 S 52.5	0 OLE MAN RIVER TOHING 5 WARREN JOJNIY DEVELOPMENT	ב ז	A X 27 000 B	48/25/79 12 76	N N N N N N N N N N N N N N N N N N N
0-101 DN 270534	1368 19	1955 290.0 5 48.0	0 HOLLYMOJO MARINE INC U HILLIAM M. RIPLEY	11 3	AA 24000 B	07/14/80	HOU
RAIWIFO CONZYES	1000 19	1960 240.	.0 TAINIEP BARGE COMPANY JEAN D TOWING CO	1 3	8 00 7.1	09/21/79	NEX
PAYMOND DEMFOR DN 277774	621 19	1956 195.0 S 35.0	O CHATHAM TOWING COMPANY U CHATHAM TOWING COMPANY	1 3	1 0200 3	96/28/80 06 78	СНА
QFa 901 DV 287491	FQ2 19	1962 125.0 5 50.0	0 ASHLAND OIL INC 0 THOMAS PETROLEUM TRANSIT	11 3	88	05/11/80	NEM
969 982 	596 19	962 106.0 50.0	O THOMAS PETROLEUM TRANSIT B THOMAS PETZOLEUM TRANSIT	1. 3	EB 8690 B	05/01/81	HUN
RF9 1001	602 18	0.521 596	O THOMAS PETROLEUM TRANSIT	11 3	86 18778 B	05/18/61	PAD
REB 1092	692 19	963 125.0 5 50.0	.0 THOMAS PETROLEUM TRANSIT .0 ASHLAND DIL * REFINING CO	11 3	8 X 1 1 6 7 UU B	06/02/81 06 /9	NEW
oeb 1083 DW 290498	697 19 NF	1963 125. 0	.0 THOMAS PETROLEUM TRANSIT	2 2	88	06/15/80	NEW
ofp 1094 CN 297499	697 19 WF	1963 125.	** THOMAS PETROLEUM TRANSIT ** ASHLAND DIL * REFINING CO	11 3	88 18700 8	03/16/61	PAT
9FB 1005	631 19	1949 195.0 5 35.0	D ARTHUR SMITH CORP D PLATZER SILPVARD INC	2 2	8 200 I	06/08/78	PATHOU
RF9 16 11 DN 259987	911 1959	59 179.0 5 50.6	B THOMAS PETROLEUM TRANSIT	1 1	88 - 17274 3	11/01/79	NEW
REB 1602 TW 292812	1080 19	963 178.0	D ASHLAND DIL INC B ASHLAND DIL INC	11 3	8 080 1 1 4 080 B	06/20/80	PAT
REW 1603 DW 293023	1087 19	1963 178.0 S 50.8	D THOMAS PETROLEUM TRANSIT	1 3	17 750 B	12/01/80	NEH
9FB 1901 NN 500271	110+ 1948	49 240.0 5 50.0	0 THOMAS PETROLEUM TRANSIT D TRANSLOAD + TRANSPORT INC	1 11	88 20002	05/03/81	NEW
9F8-1982 DN 578467	1186 19	1945 240.0	.0 THCHAS PEFROLEUM TRANSIT .0 THANSLOAD + TRANSPORT INC	7 7	88 2000 B	04/09/81	NEX
4E8 2201	1345 19	967 250.8		;	;		1

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VFSSEL NAWF VESSEL NUMBER	ST BULLT LENGTH DBL-S/B MAT BREADTH	OPERATOR DWNEY	RTE. HULL SBCH TYPE	GRD CARGO CAPACITY	CERT . EAP. LAST DRYDOCK	IH 30	STATUS
RFH 2002 JN 290732	1745 1963 250°0	ASHLAND DIL INC ASHLAND DIL INC	1 1	88 23080 B	01/23/77	HUN	I
9E8 2502 DN 26444	1568 1952 290.0	E. D. BROUSSARD TOM CO ED BROUSSARD MARINE SERV	1113	88 25 000 8	03/12/81	PAT	
PF9 2402 DN 549072	1336 1948 290.0	LESEOUF BROS.TOMING CO.	1 3	EB 257098	08/06/76	NE	I
PEBEL 101 5N 290712	594 1963 195.0	TRIANGLE SHIFTING CO	1 3	98 10500	08/21/77	PAT	S
RFRFL 102 DN 290826	594 1963 195.0	TRIANGLE SHIFTING CO	1. 3	10500 B	07/09/78 07 76	PAT	1
PEBFL 103 DN 290614	594 1963 195.0	CHARLES BARGE INC	1 1 1	88 10500 8	04/02/77	PAT	H
GFD WING IN 257666	711 1949 142.0 Fe 5 50.0	INGRAM BARGE COMPANY	1 3	88 12124 8	05/09/80 05 78	NE E	
REEL MARGE GG 722213	17° 66.0	GENERAL CONSTRUCTION CO.	CC 3	1	84/21/74	POR	S
RFGAL DN 292517	16 1960 36.0	PACKER MARINE INC	1 3	88 235 8	04/17/81	80 S	
REINA DEL DV 584069	2732 1977 28•0 **	MERICAN MARINE CORP	2 2	21970	06/29/79	NEN	
R. E. L. NO. 1 CG 009001	64 1967 70.0 es 5 21.7	RAYHOND E LEE	1 3	0D 1 000 B	11/05/78	PAT	I
R. E. L. 2 CG N09050	6f 1957 85.0 ** S 24.0	TALEN LANDING INC	13 14	00 1155 8	02/13/80	MOS MOS	
REP ACID DN 286053	1249 1961 219.6	E I DUPONT DENEMOURS + CO	33 3	AS 6451 B	08/14/61	PHI	
PEVEPF SUGAP RFFINEPY NO. 1 ON 169850	464 1927 150.0	INGREDIENT TECHOLOGY CORP 9. F. T. NO 4 CORPORATION	RR 3	EE 6761 B	01/09/81	80 S 50 S	
REVEPE SUN DN 530671	1573 1971 245.0 ** S 50.0	SUN TRANSPORT INC SOLCAR PROPERTIES	1 1	AA 26600 B	09/25/81	NYC	
REYNOL DS ALUHINUM 97	302 1962 97.0 WF 5	D 1 0	1-1-	88 5324 B	01/09/80	GAL	
R. G. 25 DN 291777	254 1963 11.0	BY RON JACKSON INC R. G. GRAV	3 3	AH 5860 B	03/31/60 03 78	NEN	

12 12 12 12 12 12 12 12										
C	VESSEL NÄMF Vessel number	1 1	-	1 1	1 1	1 1	GRD CARGO CAP ACITY	CERT. EXP. LAST DRYDOCK	IH DO	STATUS
10 3 25 25 25 25 25 25 25			120.	HC DYILLING MUD	1	10	1	10/14/79	N T T	
REF 190 10 10 10 10 10 10 1	DN 534881	##	٧	J R SRAF	L.			10 75	Z Z	
10 10 10 10 10 10 10 10	PG-22*	- 1	120.	0	8	3	- 1	762	XEX TOTAL	
10	287275 Ni	ŧ	n	2 SKAT	4			1	k J	
10	RGT 900	- 1	195	BARSE LI	4	2	- 1	03/30/80	NE.W	
10	56 U01511	*	35.6	100	4					
913 915 917 918 918 919 919 919 919 919 919 919 919	PGT 901)	2	OHIO BARGE LINES INC	12	2		03/09/81	HUN	
902 903 903 904 905 907 907 907 907 907 907 907 907 907 907					1					
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University Uni						,		1	;	
905 905 907 907 908 907 908 908 908 908 908 908 908 908 908 908	PGT 903 CS 007856	ا کا		OHIO BARSE LINES INC RIVER + GOLF TRANS CO	<u>م</u> اد	2		09/ 0/81	CHI	
10		7		•	1	м	AX	03/30/80	NEX	
100 100	3C 097906		35.0		2		1 734 1	03 78	K L Z	
906 907 907 908 908 908 908 908 908 908 908 909 909			195	BARGE	11	2		11/01/80	NEM	
906 907 907 907 907 907 907 907	CG 019828	**	s	BARGE	2			11 (8	Z L	
907 907 907 908 907 908 908 908 908 908 908 908 908 908 908				BARSE LINES	ב	2		09/13/80	NEA	
919 910 917 918 919 919 919 911 918 911 918 911 918 911 918 911 918 911 918 912 912 913 913 914 915 915 918 918 918 918 918 918 919 918 919 918 919 918 919 918 919 918 919 918 919 918 919 918 919 918 918	Ct. 00:455		35.0	BARGE LINES	2			87 -60	t 시 Z	
10	ספר קמץ	1		BAR	ב	2	- 1	03/08/81	10 P	
909 CG 0008250 HY SS-0 FIVER 50.F TRANS CO LL 2 AX 04/13/40 T76 1971 195.0 OHIO BARGE LINES INC CT 0018102 T76 1971 195.0 OHIO BARGE LINES INC CT 0018102 T77 1973 1973 195.0 RIVER 50LF TRANS CO LL 2 AA 06/29/80 US 0119 T47 1970 195.0 RIVER 50LF TRANS CO LL 3 AX 06/19/80 US 0119 T47 1970 195.0 RIVER 50LF TRANS CO LL 3 AX 06/19/80 US 0119 T47 1970 195.0 RIVER 50LF TRANS CO LL 3 AX 06/19/80 US 0119 T47 1970 195.0 RIVER 50LF TRANS CO LL 3 AX 10/21/79 US 019174 HF S 35.0 RIVER 50LF TRANS CO LL 3 AX 10/21/79 US 019174 HF S 35.0 BIVER 50LF TRANS CO LL 3 AX 10/21/79 US 019174 HF S 35.0 BIVER 50LF TRANS CO LL 3 AX 10/19/41 T47 1970 195.0 RIVER 50LF TRANS CO LL 3 AX 10/19/41 T47 1970 195.0 RIVER 50LF TRANS CO LL 3 AX 10/19/41	្ ១៤០០៩០០១		5 35 0		V) n	200	
19	RGT 983	- 1	74	GULF TRANS	ئ ة	2	- 1	/13/	NE	
910 917 978 1971 195.0 0HTO BARGE LINES INC LL 2 AX 06/29/80	250800 99	±	35.4	SULT LABOR	•				K J	
910 US 019373 911 PF 1973 195.0 RIVER SULF TRANS CO LL 3 AX 06/19/80 CG 0U% ZULF TRANS CO LL 3 AX 06/19/80 CG 0U% ZULF TRANS CO LL 3 AX 06/19/80 CG 0U% ZULF TRANS CO LL 3 AX 03/16/81 CG 0U% ZULF TRANS CO LL 3 AX 03/16/81 CG 0U% ZULF TRANS CO LL 3 AX 13/16/81 CG 0U% ZULF TRANS CO LL 3 AX 13/16/81 CG 0U% ZULF TRANS CO Z 17/34 1 U4 77 013 043 044 045 046 047 047 048 048 048 048 048 048 048 048 048 048	PGT 909 FG nowing	۱ ،	1	AARGE LINES IN	ゴペ	2	1	06/29/80	100	
911 C5 019373 911 C5 019373 912 913 914 915 0 RIVER '5ULF TRANS CO				SNAGT RES	. :	•		97.	1 12 2	
911 CG 0UNZ501 T47 1970 195.0 RIVER 5ULF TRANS CO LL 3 AX 06/19/80 CG 0UNZ501 T47 1970 195.0 RIVER CULF TRANS CO LL 3 AX 03/16/81 CG 0UNZ50 HF 5 35.0 RIVER SULF TRANS CO LL 3 AX 10/21/79 CG 0UNZ50 HF 5 35.0 PIVER SULF TRANS CO Z 1734 10 721/79	T5 019323	. 1	667	SULF TRANS	2		•	٠I	NEX	
CG 00%201 UF 5 35.0 UHIO MARSE LINES INC 2 1734 T 06 78 CS 019174 HF 5 35.0 RIVER 50LF TRANS CO 2 1734 T 06 77 CS 019174 HF 5 35.0 RIVER 50LF TRANS CO 2 1734 T 06 77 913 747 1970 195.0 RIVER 50LF TRANS CO 2 1734 T 10 77 CG 0178550 HF 5 35.0 PIVER 50LF TRANS CO 2 1734 T 10 77	1 20 1 30		•		17	M	×¥	06/19/80	NE	
912 US UIGITY HF 5 35.0 RIVER GULF TRANS CO LL 3 AX 03/16/81 US 71 1970 195.0 RIVER GULF TRANS CO Z 1734 I U4 77 1970 195.0 RIVER GULF TRANS CO LL 3 AX 10/21/79 CG 008255 HF S 35.0 PIVER SULF TRANS CO Z 1734 I 10 77 1970 195.0 PIVER SULF TRANS CO Z 1734 I 10 77	្ត្រី ប្រអន្តរា			1	2		1734 T		NEH	
US 019174 HF 5 35.0 RIVEY GULF TRANS CO 2 1734 I U4 // 913 747 1970 195.0 RIVER GULF TRANS CO LL 3 AX 10/21/79 CG 009250 HF S 35.0 MIVER SULF TRANS CO 2 1734 I 10 77			+	- GULF TRANS	ר	80	AX	03/16/81	PII	
913 T47 1970 195.0 RIVER SULF FRANS CO LL 3 AX 10/21/79 CG 009259 HF S 35.0 PIVER SULF TRANS CO Z 1734 T 10 77	CS 019174	1.3	35.0	GULF TRANS	2		1734 1	11 72	N F	
100 SALA 100 DEVICE TORING CO 11 3 AV 100/81	26T 913 CG UUN25U	~		SULF TRANS	2	2	1734 T	10/21/79	NEW	
TAYOUT TAYOUT TADE TAKE POIL OF TO THE TOTAL TOTAL	PGT 914	1 747	1978 195.0	PIVER - SJLF TRANS CO	1	F)	Υ×	10/02/81	PIT	

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VESSEL NUMBER	ST BUILT DBL-S/B MAT	LENGTH Breadth	OPERATOR DANER	RTE. HULL SBCH TYPE	L GRD CARGO E CAPACITY	CERT. EXP. LAST DRYDOCK	IN DO	STATUS
46T 1004 56 D216A3	1721 1374 WF 5	297.0	OHIO BARGE LINE INC PIVET + SULF TRANS CO	ור 5	00 27683 B	06/20/81	NEW	
RGT 1805 CG 119950	1710 1975 WF	297.0	OHIO BARGE LINE INC. PIVER + SILF TRANS CO	1 2	00 25945 B	06/20/81	NEW	
PGT 1196 CG U2545U	1717 1975 WE	297.0	OHIO BARSE LINE INC PIVER + SJLF TRANS CO	1 2	9 00 56 Z	06/19/80	114	
RGT 1006 CS UPITUE	1717 1975 WF 3	297.0	OHIO BARSE LINE INC. RIVET + GULF TRANS GO	1 2	8 <u>90 %62</u> 00	05/20/81	NE.	
96T 10n7 56 B20909	814 1975 WF 3	147.0	04IO BARSE LIME INC. RIVER + GJEF TRANS CO	1 2	00 13896 B	06/15/81	NEW	
PGT 1008 _ TG 021055	1719 1975 WF S	297.0	OHIO GARSE LINE INC. RIVER - SULF TRANS CO	11 2	00 00	06/19/81	NE #	
PGT 1009	1710 1975 hF	297.0	OHIO BARGE LINE INC RIVER + GULF TRANS	11 - 2	00 25930 B	06/19/80	PII	
96T 1011 CG 025569	814 1975 WF	147.0	OHIO BARGE LINE INC RIVER + SULF TRANS SO	1 2	00 13960 B	07/27/80	PII	
PGT 1012 CG 025619	1710 1975 KF	297.0	OHIO BARGE LINE INC PIVER F SULF TRANS GO	1 2	00 27580 B	06/19/8u Uo 78	PII	
4GT 1013 CG 02566A	1710 1975 RF	0.762	OHIO BARGE LINE INC RIVER + SULF TRANS CO	11 2	00 25930 B	06/19/80	P1.T	
967 1014 G6 U25361	1717 1975	297.0	OHIO BARGE LINE INC RIVET + 'SJL" TRANS GO	1 2	9 10 5 6 Z	06/27/80	PIId	
RGT 1015 CG 025411	814 1975 WF	147.9	OHIO BARGE LINE INC PIVER ~ GJLF TRANS CO	1.1	00 13860 B	06/19/80 06 78	1Id	
RGT 1016 C3 025312	1710 1975 WE	297.0	OHIO BARSE LINE INC RIVER + GULF TRANS GO	11 2	00 27580 B	06/19/80	1 I d	
РНВ-191 СС 089-209	79. 1971 KF	135.1	ASHLAND OIL INC ROBERT H BOSNDRTH	LL 2	AX 10500 B	05/10/80	NE H	
еня 102 гс 009258	794 1972 AF 5	196.0	ASHLAND OFL ROBERT 4. ROSNORTH	רו 2	AX 10500 B	03/29/81 03 79	NE# NEW	
PHODE ISLAND THOOF ESPAGE	241 1955	199.0	PROVIDENCE STEAMBOAT CO	1 3	88 15000 B	01/16/81	PHI	4
PHOSE TSLAND	3549 1972	350.0	SEABGAWD SHIPPING CO	71	¥¥	10/26/81	NAC	

VFSSEL NUMBER	3T BUILT DBL-S/B MAT	LENSTH	UPFOATOR DANER	RTE. 1	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OC HI	STATUS
JUHHOND 516HHOND 70 563524	2574 1975	300.0	PITTSTON MARINE TRANSPORT	⊒ .∓	m	88 44.000 B	04/25/80	NA C	
RIO 1100 DN 291878	1251 1963 ** S	264.0	QUICK TOW INC	3 ₆	m'	8X 21250 B	03/01/81	HO C	
RIO 1200 Nu 292224	1251 1963	246.0	QUICK TOW INC	1. 2	20	8X 21 C00 B	01/09/81	HOU HOU	
RIVERSIDE 3 DN 501261	837 1965 WF S	195.1 35.1	RIVERSIDE BARGE LINES IND RIVERSIDE BARGE LINES	11.	m	AA 10922 B	62/60/60	SLN	
RIVERSTOE I On 298976	673 1962 WF S	195.0	GARSER BROTHERS INC SEACDAST PRODUCTS	1,1	•	EE 9230 B	02/27/78 02 76	NEN	
RTVFRSTDE 2 DN 288977	677 1962 WF S	195.0 35.0	RIVERSIDE BARGE LINES INC RIVERSIDE RARGE LINES INC	1,	M	EE 9230 B	08/13/81 08 79	NES	
PIVERSIDE 4 DN 514792	812 1968 WF S	195.0 35.1	HIAMI BARSE LINES INC PIVEYSIDE BARSE LINES INC	1,,	8	AA 10666 B	06/06/79 06 77	2 Z Z	
PIVERMAYS NO. 3 DV 274076	129 1957 ** \$	110.0	YUTANA BARGE LINES INC YUTANA 912GE LINES INC	g. 4	m	88 1476 B	05/03/81	ANG	
RIVEPHAYS NO. 4 nu 292716	419 1964 **	150.0	YUTANA BARGE LINES INC YOTAVA BARGE LINES INC	ж н	m,	88 4367 B	05/18/79 05 78	JUN	
RM 100 DN 296722	673 1961 HP 5	206.0	BME HTCO	#	, M	8 00 8	10/11/80	NEN	
RM 101 0N 286723	67.ª 1961 Wp 78	207.0	HARTIN TERMINAL CO HAPTIN TERMINALS COMPANY	2	*	AX 8 900 B	10/27/79	N E E	
RH-913 ON 284774	741 1901 WF S	195.0	UPPFR MISSISSIPPI TOMING RIVERMAT CO	۶۲	m'	AA 9684 B	11/07/80	SLA	
ROBERT L CG 016063	593 1943	195.0 35.0	ARTHUR SHITH SORP TUGGOAT JOINT VENTURE	- L	m	Βλ 10350 B	67/26/79	HOU	
ROSFRT L. POLING DN 517376	4272 1969 ** S	333.0	POLING FRANSPORTATION BARGE CHESBOB INC	0,4	M	AA 70000 B	10/31/80 04 78	NAC	
409TN DV 289054	124 1951	92, 8	EGGLESTON TOWING COMPANY PACIFIC INLAND NAVIGATION	22	£	88 1785 B	07/13/72 06 71	ANC	S
POCK ISLAND 2 DN 175447	569 1942 \$ *p	195.0 35.1	ROCK IS OIL + REFINING CO ROCK IS OIL + REFINING CO	1	E	9000 B	01/07/73	NE E	Ø
ROCK ISLAND 1	468 1936	175.0	KOCH OIL SO	1	M	88	03/17/80	T C T	

02/21/80 UT14 / HASTER	BII XO	D STATES C	CDAST GUARD INSPECTED TANK	BARGES				٩	PAGE 235
VPSSEL NAME VESSEL NUMBER	ST BUILT DBL-S/B MAT	LENGTH	OPERATOR Owner	RTE. SBCH	HULL TYPE	GRD CARGO CAP ACITY	CERT. EXP. LAST DRYJOCK	OCMI	STATUS
ROCKLAND DN 569559	5150 1975 **	316.0	INTERSTATE OCEAN + TRANS	00		AX 7 D D D D B	11/23/61	HRV HRV	
90CKLAND II DN 275459	511 1957 WB S	152.0	MANOVER TOWING INC WRIGHT SHEMICAL CORP	3 %	m	8 429 8	12/14/79	MNC	
ROGER ALLEN	197 1943	119.6	SUN SHIPBUILDING-DRYDOCK SUN SHIPBUILDING-DRYDOCK	RR L	m	EE 2693 B	05/04/81	I Hd	
25£125_NGHOG	1621 1970	290.0	PETROLEUM TRANSPORT INC BEAR WARINE SERVICE INC	44	8	AA 29364 B	04/05/61	40B	
ROME SFARS DN 298742	1282 1965	240.0	HUDSON SENECA TRANS CORP	4	m	88 19568 6	08/10/81	NYC	
ap 911 8 CG 108151	656 1964 **	195.1	PIVER PROPERTIES INC PIVER PROPERTIES INC	st.	m	8 X 10477 B	18/29//5	PLT	S
80 101 DN 560950	219F 197+	297.0	RIFFE REIDY JOINT VENTURE		2	23927 B	12/11/80	MEN	
20 107 THV 56173E	2157 1974 WF S	282.0	MAGNO MARINE TRANS CO PIFFE REIDY JOINT VENTURE	ゴー	~ ′	23927 B	12/11/80 02 78	MEN	
or 193 0N 589714	1211 1957 WF 5	264.0	FIFFE MAPINE SORPORATION RIFFE MARINE CORPORATION	4-	જ	18000 8	07/06/81	COR	
or 1 0 26632	470 1945 74 54 54 54 54 54 54 54 54 54 54 54 54 54	16.4	HANDVER TOWING INC.	7+	m	88 8 000 8	02/13/81	MNC	
78 76	1285 1970	240.0	TAPPON FOAINS INC.	1 -	m	EE 20934 B	02/28/81	MOB	
of 94 DV 524765	1096 1970 ** S	200.0	TARPON TOAING INC	1 4	m	EE 18592 3	02/16/81	MO 8	
15 °00 °5 °4 °a	509 1937	173.1	INTERSTATE + OCEAN TRANS	1,	m	88 8500 B	04/20/01	SAL	
P. T. C. NO. 55 nu 258287	799 1949 8 **	135.0	ROSTON FUEL TRANS 145 A T 3 NJ FIFTY-FIVE CORP	85 ±1	m	00 6396 E	02/07/77	808 805	T
P. T. C. NO. 100	014 1937	203.1	PETNAUER FRANSPORTATION P.T.S. NO THREE CORP.	1 4	6	EE 13805 ::	01/26/75 08 71	NYC	S
2. T. C. NO. 175	1036 1949	218.1	REINAUER TRANSPORTATION	1 t	**	17500 B	10/08/78	NYC	
P. T. C. NO. 200 UN 176520	1947 1945	215.0	PEINAUER TRANSPORTATION T-3-NJ 5 CORPORATION	4,	80	1800 B	12/11/75	NYC	S

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OC MI STATUS NE E 10S 100 N N CERT. EAP. LAST DRYDOCK 06/20/80 0b /8 06/27/81 36 79 08/04/80 05/04/81 08/24/81 06/21/81 06 77 10/23/77 02/22/75 08 7 0 03/21/7/ 08/29/80 09 77 09/14/80 10/04/80 03/20/60 10/01/81 06/22/81 03/23/81 GRD CARGO CAPACITY 00 714 B AX 10465 B AA 18028 B 88 21460 3 88 30000 B 88 88.00 B 86 86 B 10605 B AA 20000 B AA 200005 A A 20000 8 AA 29000 B 88 2000 8 AX 10072 c 10500 B AA 9684 B AA 9684 B RTE. HULL SBCH TYPE 4,4 UPPER MISSISSIPPI TOWING RIVERMAT 30 REINAUER TRANSPORTATION C PTC NO. SIX SORP. OIL TRANSPORT COMPANY INC AMERICAN MARINE CORP ARTHUP SMITH CORPORATION R. N. COL. + ASSOCIATES UPPER MISSISSIPPI TOMING 39 IVERMAY 33 UPPER MISSISSIPPI TONING PIVERMAT COMPANY PEINAUER TRANSPORTATION P T C NO 300 CORPORATION REINAUER TRANSPORTATION B R INC R T C NO 20 CORPORATION R T C NO 20 CORPORATION REINAUER TRANSPORTATION P I TOWING INC REINAUER TRANS CO P. T. C. VO TAREF CORP UNION BARSE LINE CORP BARGE MANAGEMENT INC REINAUER TRANS CO R. T. C. VJ. 22 CORP OIL TRANSPORT CO BRISTCL BARGE CORP JAHNOKE SERVIDE OKC DREJSING INC. CANYON TOURS INC OPEPATOR OANER 240.0 0.09 180.0 LENGTH SREADTH 244.0 50.0 195.0 27.0 0.5 200.0 215.1 235.0 0.00 195.0 227.3 195.0 227.0 227.0 GT BUILT DEL-S/B MAI 496 1943 1965 862 1957 ₩F 1958 1945 S 1955 1965 1972 1978 S 1978 S 1960 1948 1974 1967 741 1961 WF 3 1961 1971 # 56 * 1216 ** 1165 1228 1165 1705 40 VESSEL NAME VESSEL NUMMER R. T. C. NO. 400 DN 282985 P. T. C. NO. 300 R. T. C. NO. 358 R. T. C. NO 320 DN 537288 оитн С5 пл9407 91C NO. 188 RUSS SMITH DN 175822 RW 912 DN 284778 PTC 130 NN 597141 PTC 340 DN 598781 PTX-348 DN 256304 PUNYAN NO. 2 R. V. 53 DN 560455 PW 903 DW 50A163 RW 909 DN 516169 RW-911 DN 508167 2M 914 0N 284815 02/21/80 UT14 / MASTER

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02/21/80 0114 / HASYER	. P.C.	JARTED STATES COAST	SUARD INSPECTED TANK	BARGES					PAGE 237
VESSEL NAME VESSEL NUMBER	1 8/S-7#0	BUILT LENGTH Mat Breadth	OPERATOR DANER	RTE. SBCH	HULL	GRO CARGO Capacity	CERT. EXP. LAST DRYDOCK	OC HI	STATUS
RH-915 DN 284014	741 19	1958 195.0 S	HENNE'S IN FOMING CO	7 F C	m	AX 9684 B	01/23/81	NEW	
PWFF1 594672	565 1	979 160.0 S	RIVERMAN 20. RIVERMAN 33.	3.		00 6830 B	07/27/80	SLM	
R. H. H. NO. 43 DN 28546	1 6 2 2 1 6	1958 254.0 5 50.1	HORHAC CORP	1	м	9 00 412	09/19/79	NO8 H08	
S 2 CF DUBAS4	33 8 10	1954 120.0 5 34.0	J W STONE DIL DISTRIBUTOR	1	m	00 4380 B	12/22/80	NEN	
S-3 7W 253395	605 19	1952 120.0 S 50.0	THOMAS PETROLEUM TRANSIT BALDHIN TRAUING COMPANY	٦,	m	10190	08/23/81 05 /8	NE N	
S-3 UV 5382311	569 1	1972 136.0 S 44.U	J M STONE OIL DISTRIBUTOR J H STONE JIL DISTRIBUTOR	1	m	88	03/16/80	NEW	
957600 95 7-S	250 1	1944 138.0 5 30.0	J W STONE DIL DISTRIBUTOR	1.	m	98 43.00 B	12/19/79	NEW	
S-108 UN 17374E	189 1	1937 100.0 5 29.0	NORFOLK SAIPBUILDING CO	4	m	98	03/15/80	HRY	
S 112 py 176275	512 1	1945 180.1 5 35.1	D+S TOWING INC. BLACK OIL TRANS CORP	1-1	8	88 9 200 9	01/23/81	r.R.v HRV	
S-1512 0 V 512354	MC1 1	1959 183.0	SLADE INC HOLLVHODD NARINE INC	1,	m	89 15000 B	06/29/80	PAT	
S. 1514 DN 512720	251 10	968 183.0 S	SLADE INC	1	m	88 15000 B	05/19/80	NEA	
S-2011 DN 517894	1190 1	1963 264.0	HIGHAN TOMING CONPANY SLADE INC	1	5	21400 B	04/02/61	00H	
S 2012 04 517 901	1190 1	1953 264.0	HIGHAN TOWING COMPANY	1	m	AA 21.4.00 B	10/12/80	PAT	
S-2013 0N 533073	1154 1	1971 264.0	HIGHAN TONING COMPANY SLADE INC	ן ב	m	AA 21400 B	04/21/80	PAT	
\$ 2014 NV 533506	1155 1	1971 264.0	HIGHAN TOWING COMPANY	4	m	21400 3	05/11/80 05 7E	PAT	
S-2017 NV 552821	1192 1	1973 264.0	HISHAN TONING COMPANY SLADE INS	1	m	11 B 00 51 Z	08/31/81	PAT	
s 2018 nv 542657	1192 1	264.0	HISHAN TOWINS COMPANY NASHVILLE BRIDGE COMPANY	1	m	7.4 00 B	03/14/82	H. H.	

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VESSÉL NAME VESSEL NUMBER	ST BUILT DBL-S/B HAI	LENGTH BREADTH	OPERATOR Owner	RIE. H	HULL GRD TYPE CAP	GRD CARGO CAPACITY	CERT. EXP. LAST DRYUGG	INDO	STATUS
SAI ND. 1 DN 278274	621 1955 HF S	195.0 35.0	ALLIED SHEMICAL CORP TINTORETTO CORPORÍTION	1.	3	00 4800 B	07/14/80	NE SE	
SBI NO. 550 UN 273054	1249 1957 4F S	230.0	NILO BARGE LINES INC NILO BARGE LINES INC	3 00	3	AS 3046 T	01/31/81	PAT NEW	
SRT NO. 551 BM 273568	1243 1957 HF S	230.0	NILO BARGE LINES INC NILO BARGE LIVES INC	82	3	EE 2546 1	05/09/81	PAT	
SPI NO 601 DV 275159	95.8 1957 HF 5	205.0	NILO BARGE LIMES INC SELEY BARJES INC	2	-	GL TIU T	01/04/61	NAS	
SPT NO. 602 UN 2751KJ	95° 1957	205.0	NILO BARGE LINES INC SELEV BARJES INC	8	1	G.	11/20/81	HUN	
SBT NO. 603 DN 275161	958 1957 WF 5	205.0	NILO BARSE LINES INC SELEV BARSES INC	200	1	CL [110 1	09/11/61	NAS	
SC 31 UN 538189	555 1972 HP S	98.0	SOUTH CENTRAL MARINE CO DRAVO LEASING COMPANY	- L	2 8	AA 8275 B	03/07/80	HOU	
SC 150 x	79.8 1974 NF 5	149.0	SCOTT CHOFIN INCORP	2	2	AA 14028 B	03/12/81	NEW	
SC 151 X UN 571647	99 1975 NF	148.0	SCOIT CHOIIN INC URAUU LEASING COMPANY	3-	7	AA 14950 B	04/27/81	GAL	
SC-206 	729 1965	200.0	ALLIED TOWING GORP	1-	3	88 [1568 B	12/26/81	HRV	
SC-207 DW 501836	729 1965	200.0	ALLIED TOWING CORPORATION ALLIED TOWING CORP.	1 =	3	DD 11566 B	12/23/79	HRV	
Sr 388 DV 555.981	1802 1974 WF 3	298.0	SCOTT CHOTIN INCORP	7 F	25	AX 25885 B	03/14/81	NEN	
SC 301 V	1679 1974 WF 3	298.0	SCOTT CASTIN INC.	12	62 29	AX 29405 B	05/17/79	NEW	
SC 302 S 0N 555978	1866 1974 HF S		SCOTT CHOTIN	4 ~	27.2	8X 7542 B	03/12/91	NEH	
SC 303L DN 571237	1451 1975 WF	297.0	SCOTT CASTIN INC DRAVO LEASING COMPANY	1-	2 28	AA 28010 B	05/08/81	GAL NEH	
SC 304 X	1887 1975 WF	297.0	SCOTT CHOTIN INC DRAVJ LEASINS COMPANY	3 -	31	00 31670 B	04/19/81	GAL NEA	
SC 305 X	1882 1976 HF	297.0	SCOTT CHOTIN INC PRAVO LEASING COMPANY	1	2 AA	AA 310 B	04/27/81	bAt.	

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UNITED STATES COAST GUARD INSPECTED TANK BARGES

VESSEL NUMBER	51 9UILT DBL-S/8 PAT	LENGTH BREADTH	OPE9ATO? Dane?	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	UC PI	STATU
SC 306 L DN 587749	1807 1977 S	298-0	SCOTT CHOTIN BARGE INC SCOTT CHOTIN BARGE INC	32	. 2	AX 28040 8	06/23/31	NE E	
2Ç~1900 DN 552326	8261 - 222 WF - 1973	195.0	CAPTAIN SCOTT CHOTIN CAPTAIN SCOTT CHOTIN	٦,	N	AX 10500 B	01/11/80	NEX	
SC-3115 NN 605061	2n34 1979	297.0	SCOIT CHOTIN INC HANDEVILLE BARGES, INC	2	1	AA 28515 8	05/11/61 05 73	NAS	
p268 10 50 305°	460 1944 3	175.0	STAUFFR SHEMICAL COMPANY STAUFFR SHEMICAL COMPANY	36	m	AS 2800 B	09/11/71 09 07	10 C	
SCC 65 004936	679 1954 WF S	35.0	STAUFFER SHEMICAL COMPANY STAUFFER CHEMICAL COMPANY	35	₩,	AS 2765 B	11/89/81	70 P	
SCC 70 GG 005033	850 1958 #* S	195.0	STAUFFER CHEMICAL COMPANY T M EVANS EQUIP RENTAL CO	36	м	AS 4918 9	02/14/80	NEN	
300 30 98658	1338 1962 We 5	215.0	STAUFFER CHEMICAL COMPANY STAUFFER CHEMICAL COMPANY	8 m	15	AS 6645 B	07/21/80	HOOH	
08-25. 08-20. 08-20.	923 1965 WF 3	195.0	STAUFFER CHEMICAL COMPANY STAUFFER CHEMICAL COMPANY	ゴェ	ю	AS 4792 8	02/16/81	Z Z Z	
SCC-95 CG 004978	951 1966 H* 3	195.0	STAUFFER CHEMICAL SOMPANY STAUFFER SHEMICAL COMPANY	ă m	m	4.780 B	10/21/79	N N N N N N N N N N N N N N N N N N N	
Sec 189 Dv 515294	923 1968 We 3	195.0	STAUFFER CHEMICAL COMPANY STAUFFER CHEMICAL COMPANY	ಕ್ಕ	₩	AS 1532 T	05/16/80	HO C	
SCC 161 ON 522046	951 1969 We S	195.0	STAUFFER CHEMICAL COMPANY A I ALONSO-C F KEATING	8 n	m	AS 4780 B	02/06/81	HOU	
SCC-102 DN 522047	951 1969 We S	195.0	STAUFFER CHEMICAL COMPANY A I ALONSO-G F KEATING	8 %	m	AS 47.80 B	06/26/81 06 79	HOU HO U	
SCC-183 DN 528472	487 1973 NF S	195,1 35.0	STAUFFER SYEHICAL COMPANY IST NAT CITY BANK OF NY	1,6	8	AS 1950 T	05/06/41 06 79	NEN	
SCC 104 DW 561748	610 1974	195.0	STAUFFER THEMEDAL CO STAUFFER THEMEDAL CO	7	N _i	XX 1402 B	11/21/80	NEX	
SCC 185 DW 563288	610 1975 WF 5	195.0	STAUFFER CHEMICAL COMPANY STAUFFER CHEMICAL COMPANY	ار	2	AX 1402 T	02/21/61	NE E	
SCC 615 DN 273368	555 1957 W* 5	175.0 35.0	STAUFFER SHEHICAL COMPANY LOUISIANA FUEL CORP	× ×	+	G. 625 T	03/29/81	HOU HOU	-
202	740 + 645	175 0	ANYDROS RESENSES COSSIVES	9	~	Z	10/09/75	-	

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VESSEL NAME VESSEL NUMBER	GT BUILT DB5/B MAI	T LENGTH BREADTH	OPERATOR Daner	RTE. H	HULL GRD CARGO TYPE CAPACITY	RGO CERT. EXP. IY LAST DRYDOCK	00 K
SGC 617	555 1957	175.8	STAUFFER SHEMICAL COMPANY	RR	1 CL	91/00/15	707
in cramor	586 1957		STAUFFER SHEMEGAL	, ~	ਜੇ ਰ	02/13/76	
es areean	1		STAUFFER CHENICAL	2		1 12 /3	100
Src 619 Cs 016550	586 1957 RF S	7 175.8 35.0	STAUFFER CHEMICAL COMPANY STAUFFER SHEMICAL COMPANY	38	1 CL	04/16/76	707
Src 799	844 1968		STAUFFER CHEMICAL COMPANY	4	3 CT 6500	02/09/81	NEN
SCC 701	844 1960	-	STAUFFER CHEMICAL	=	3 CD	02/20/81	
230501 93	961 6	195.8	CHENICAL	4	3 AX 5280	10/03/	
Src-801 CC 78986#	758 1964 WF 5		STAUFFER SHEMICAL COMPANY STAUFFER SHEMICAL COMPANY	772	3 SC	12/01/60	NES
6966AL_2C	753 1964 W	195.0	STAUFFER SHEMICAL COMPANY STAUFFER SHEMICAL COMPANY	112	3 AX 1400		NEN
SCC 803	781 1970 W, S	35.0	STAUFFER SHEMICAL COMPANY IST NAT CITY BANK OF NY	112	1 86	10/31/80	NEW
SCC 894 DN 527816	780 1970 AF	200.1	STAUFFER SHEMICAL COMPANY IST NAT CITY BANK OF NY	1 ∾	1 SC 2753	10/31/80	NEN
SEC 895	781 1970	200.1	STAUFFER SHEMICAL COMPANY IST VAT SITY RANK OF NY	מנ	1 SC 2753	109/13/80	NE
SCC A06 DV 527867	751 1970 WF 5	200.1	STAUFFER CHEMICAL COMPANY : ST VAT SITY BANK OF NY	- 1-2	88	05/30/41 05/30/41	NEN
SEC 1351 TW 273347	705 1956	35.0	STAUFFER CHEMICAL COMPANY TANKAHEELS INS	- - -	3 AS	03/13/74 B 11 70	HOUNEH
S. C. C. 398? DN 580101	18671 1977 NF 5	856.0	HVIDE S410PING INC - CENTRAL NATIONAL BANK"	2.2	2 AX 291858	02/24/79	MIA
SFC 106	610 1975	195.0	STAUFFER CHEMICAL COMPANY STAUFFER SHEMICAL COMPANY	at at	Z AS	03/26/81	NE M
S. S. + N. O. 1101	827 1964	195.8	SIDUX CF-NOLA BARGE LINES SIDUX CF-NOLA BARGE LINES	4 E	3 88 13600	12/11/60 B 01 77	SLM
6	1000	400	STOTE THE A SAME THE	-	88	12/22/19	N.

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CERT. EXP. LAST DRYDOCK	09/26/79	07/18/77	03/27/81	10/12/81	09/ 22/ 80 09 78	02/13/40 02 78	02/21/77	03/28/80	03/08/79	01/12/73	01/13/79 09 74	03/30/81	04/16/71 06 57	05/10/80 05 78	05/98/81 U8 77	04/06/81 04 79	02/14/81
GRU CARGO CAPACITY	86 16031 B	EE 17000 B	00 17065 B	AA 13016 B	AA 12000 B	00 3370 8	88 4 0 10 5	88 3940 B	00 9 02 6	920 8	50 00 B	88 13313 3	00 13500 B	88 41770 B	88 79600 G	LF 1862 T	00 1 000 G
HULL TYPE	∾	m	m	m	2	м	m	M	m	m	₩,	m	m	M ₁	m	2	8
RTE. SBCH	1-	1 4	1,	α, 44 σ,	æ %	1	4-	4 -	34	11	i.	90 4	4.4	ಸ	1	ָר - גר	88
CPERATO? Duner	STOUX CY-VOLA BARGE LINES SCNO BARGE LINES INC	SIOUX CY-VOLA BARGE LINES SIOUX CY-NOLA BARGE LINES	SIOUX CY-VOLA BARGE LINES SGNO BARGE LINES INC	SCNO	SCNO BARSE LINE. INC SCNO BARSE LINES INC	STANDARD DREDSING CORP STANDARD DREDGING CORP	STANDARD DREDGING CORP- STANDARD DREDSING CORP	WMS MCWILLIAMS INDUSTRIES Stanjard Dredging Cor?	SEWARD DREDGING CO SEWARD DREDGING COMPANY	SEMARD DREDGING COMPANY SEMARD DREDGING COMPANY	STANDARD DREDGING CORP STANDARD DREDGING CORP	FOSS LAUNCH + TUG GO FOSS LAUNCH + TUG GO	FOURNIER MARINE CORP FOURNIER MARINE CORP	HORAN TOWING + TRANS CORP	ROLAND MODDY ROLAND 4030Y	WARREN PETROLEUM CORP INC Warren Petroleum corp inc	ZIDELL EXPLORATIONS INC. ZIDELL EXPLORATIONS INC.
LENGTH 39EADTH	200.0 35.1	206.3	200.0	200.0	200.8	128.0	120.0	120.0	68.0	60.0	100.0	180.0	194•6	290.1	80.0	175.0	15.0
51 BULL'E 09L+5/8 MAT	8691 77P	1001, 1960 WF 5	1001 1961 NF 5	7591977 **	74.0 1978 S	206 1962	26F 1963	768 1964 . **	53 1955 ** S	53 1956 **	154 1933	830 1969 	A12 1934	3086 1965	134 1945	10f.8 1972 7*	7 1972 es S
VESSEL NUMBED	S. C. + N. O. 1691	S. C. + N. C. 16 02 n 282482	S. C. + N. 0. 1503	SCNO 13279 00 587364	SCNO 1329-9 DN 597071	S. D. 255 DN 289502	S. 0, 258 0N 292187	S. 0. 261 0N 295727	S n C N0. 3	SDC 3 . GG #18556	S.D.C. 47	S.E.A. 76 0N 519398	SEABOURD NO. 22 DN 171765	SEA HORSE I DN 502102	SEALITE DN 550248	SEMINOLE DN 536946	SEPAPATION =1 CG 019356

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VESSEL NAME VESSEL NUMBER	ST SULLT	LENGTH 32EADTH	OPE24102 Oaner	RTE. SBCH	HULL TYPE	GRD CARSO Capacity	CERI . EXP. LAST DRYDOCK	1 H 200	STATUS
SF1-33 NO 562404	1829 1975 34	295.0	SYSTEM FUELS INC. MELLON BANK N.A.	1 -	·	AA 25990 B	05/23/80	τ υ υ ν	
	N	225.0		- 1	*	1	05/02/81	NE »	
SFI 41 	1652 1975 HF	297.0	SYSTEM FUELS INC MELLON 4. 4. 30RPORATE	긔	~	AA 25469 B	11/14/81	MEM	
SFT 42 NV 569418	1975 - 1975	1	SYSTE" FUELS INC MELLON N. A. BORPORATE	4	٧.	AA 28854 B	11/14/81	E E	
SFI 43 7N 569419	816 1975 NF	147.0	SYSTEM FJELS INC HELLON N. 4. 30RPORATE	7	2	AA 13536 B	11/14/81	MEM	
SFI 44 NN 569428	1724 1975 HF	297.0	SYSTEM FUELS INC MELLON N. A. CORPORATE	14	~	AA 26988 B	11/14/81	AE A	
SFT 61 ON 559951	178º 1975 HF	295.0	SYSTEM FUELS INC US TRUST 30 OF NY	44	m	AA 23735 B	12/13/81	CAL	
SFI 64 NN 569952	1367 1975 WF	225.0	SYSTEM FUELS INC US TRUST 30 OF NY	4	m	AA 16360 B	12/13/81 01 79	S A L	
SFT 54 DN 569950	1364 1975 HF	225.0	SYSTEM FUELS INC U. S. TRUST 33	J.	m	AA 18360 B	12/20/60	Z E	
SFI 71 ON 579955	1781 1975 WF 5	295.0	DRAKE TOWING GO INC SYSTEM FJEL INC	1-	м	AA 23735 8	02/21/81	HO C	
SFT 72 DM 570456	1594 1975 WF 5	225.0	DRAKE TOWING 30 INC System fuel inc	1 -	~	AA 19140 B	02/10/81	PAT	
SFI 73 ON 579957	182n 1975	295.0	BRAKE TOWING GO INC SYSTEM FJEL ING	4	m	AA 25 990 B	02/21/81	10 L	
SFT 74 DN 579958	1764 1976 HF 3	225.0	DRAKE TOWING 30 INC. SYSTEM FUELS, INC.	3	2	AA 16360 B	02/10/41	PAT	
SFT-22 DN 562399	1593_1975_ WF	225.0	SYSTEM FJELS INC HELLON BANK N A	1	8	AA 19140 B	01/29/81 05 78	Z W W	
56-1	732 1979	195.0	E I DUPONT DENEHOURS CO SYMGAS GOMPANY	1	2	EE 10330 B	700/00		
SG-2 FG 027375	732 1979	195.0	E I DUPONT DENENDURS CO SYNGAS JOHPANY	-4	2	EE 10330 B	00/00/		
SHAD	839 1951	154.0	ASH AND OIL THE	:	•	a	447227AB	2	

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STATUS PAGE 247 S OC MI COR NE # NEW ME HOB Ä 36.4 NAS NE NE SLA NE NE NEX PAT 뒢 PAT CERT. EXP. LAST DRYJOCK 05/19/80 04/12/81 06/14/80 05/04/79 10/11/81 06/01/81 11/21/76 04/20/81 02/20/80 01/31/72 07/27/73 08/23/76 10/23/80 06,21/76 02/19/77 38/06/73 /00/00 GRD CARGO CAPACITY 88 15030 B 16000 8 88 19500 B 36 1968 3 6 00 g 88 120051 88 199 00 8 13 174 00 188065 713 3005 21250 88 15 000 88 12209 38 HULL m m M INITED STATES COAST GUARD INSPECTED TANK BARGES RTE. SBCH 7 ٦, 8 7 7 = PETROLEJM TREATEPS DIVISI PETROLEUM TREATEPS DIVISI SIMMS BROTHERS TOWING CO SIMMS BROTHERS TOWING CO SIMMS BROTHERS TOWING CO G + R TOWING SO INC HCDONOUSH HARINE SERVICE INTERSTATE OIL TRANSPORT HCDONDUSH MARINE SERVICE HCDONDUSH WARINE SERVICE STANLEY RAY SMITH NURPIS LAKE ENTERPRISES BARGE TRANSPORT COMPANY BARGE TRANSPORT COMPANY ORY BROS MARINE SERVICE ATLANTIC RICHFIELD CO LOVD W RICHARDSON CONST LOVD W RICHARDSON CONST BARGE TRANSPORT COMPANY JEAN D TOWING CO SINCLAIR MARINE SEPVICE RM. D. ELLIS + SONS INC WILLIAM C ELLIS + SONS WILLIAM C ELLIS + SONS ATLANTIC RICHFIELD CO ATLANTIC RICHFIELD CO ATLANTIC RICHFIELD CO HARBOR TOWING CORP OPERATOR ON OUNER LENGTH 240.0 35.0 515.0 56.0 196.0 50.0 50.0 38.1 225.0 50.0 221.0 15.0 90.0 307.0 240.0 0.0614 115.0 3UILT MAT 575 1943 722 1951 1940 1965 1951 1951 1000 1960 10549 1973 080 1953 1953 1945 1957 1951 1120 1951 1039 1951 899 1961 1035 1951 37 08L-5/8 344 163 345 192 722 1115 1.0 FUELEZ NO. 02/21/AB UT14 / MASTER SHIPPUILDING HULL 125 SINCLAIR MIDSTREAM DN Z81378 VESSEL NAME VESSEL NUMBER SINCLAIP NO. 16 SINCLAIR NO. 5 SINCLAIR NO. 6 SINCLAIR NO. 8 SINCLAIP NO. 9 SIMMS NO. 2 55 Dy3210 SHAMPOCK DV 176594 SHANGHAI NO. SIGLES OF CHISTS SHAVANO CG BYYBY9 STNCLAIR NO 7 DN 262891 SHAMPOCK CG 003061 SHASTA CG 003111 SHEPRY MARIE STHMS NO. 3

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VESSEL NAME VESSEL NUMBER	5T BUILT 08L-S/8 HAF	LENGTH	OPERATOR Danes	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT. EXP.	OC MI	STATUS
C C C C C C C C C C C C C C C C C C C		1				1			
SINCLATR NO. 17 DN 537766	980 1945	240.0	WH C ELLIS + SONS	ゴ +	m	8 6 6 1 1 8 5 00 B	11/03/80	NER	
SJT 4 00 263376	1279 1952 ** S	265.0	MARINE EKPEDITING CO SARAH JANE THOMAS	1.	₩	88 20900 8	06/15/81	NE NE	
SKTP 1 0N 532452	99 1971	72.1	SHITH LIGHTERAGE CO INC	2	м	1400 8	05/08/s1 05 76	ANC	
SLOP OIL WFIP GG 003517	1963	36.2	SUN SHIPBUILDING-DRYDOCK SUN SHIPBUILDING-DRYDOCK	æ →	cot cot	136 8	06/24/71 0b 69	PHI	S
S 4S DN 569779	777 1975 WF	195.0	SWIFT MARINE INC	1,2	2	AX 10500 B	03/22/80	PIT PIT	
0 4 2 6 9 7 8 0	5791 877 =#	195.0	SWIFT MAPINE INC	, r	2	AX	03/22/80	PI I	
SM 5 DN 569781	773 1975 HF	195.0	SMIFT MAZINE INC DRAVO LEASING COMPANY	2 L	m m	AX 105 00 B	07/02/31	PIT	
SM 6 DN 569782	77. 1975 WF	195.0	SWIFT MAZINE INC	5 t	2	AX 10500	07 /23/81 07 79	N N N N N	
SM 7 NS 569783	777 1975 W=	195.0	SWIFT HAZINE DRAVJ LEASING	, r	8	AX 10500	08/21/80 08 78	PIT PIT	
78793 NG 88784	777 1975 W	195.0	SAIFT MARINE INC	۶۲	8	AX 10500 B	09/12/40 10 76	NE A	eman ing operations stop o pendir stop o senso
SM 9 569785	773 1975 WE	195.0	SHIFT MARINE INC H G C LEASING COPPORATION	, r	2	AX 10500 B	11/30/80 10 76	PI T PIT	
SMC 152 5N 275165	550 1957 HF	135.0 50.0	CANAL BARSE SOMPANY INC Suffolk Marine Corp	14	₩)	8P 11080 B	09/22/80	NE E	and the section of th
SMC 153 DN 275166	550 1957 WF 5	135.0	CANAL BARSE SOMPANY INC SUFFOLK MARINE CORP	, , ,	m	EP 11080 8	04/14/79	NEA	
SMC-155 DN 287552	77.8 1962 WF S	135.0	CANAL BARSE SOMPANY INC SUFFOLK MARINE CORP	12		8P 11146 B	03 79	NEN	
SMC-156 DN 247614	77.8 1962 NF S	135.0	CANAL BARGE COMPANY INC SUFFOLK MARINE CORP	1-	m	38 11148 B	04/27/81	NEW	
SMC 157 DN 297662	779 1962 HF 5	135.0	CANAL BARSE SOMPANY INC SUFFOLK MARINE CORP	7.	₩	98 11147 B	04/11/80 04 76	70 CF	
SMG 251 DN 274630	1314 1957 NF S	240.0	CANAL BARGE COMPANY INC SUFFOLK MASINE CORP	77	m	8X 18300 B	09/20/80	NEN	
DN 274830		50.0	SUFFULK MAKINE CORP	N				60	8,

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VESSEL NUMBER	3T BULLT 09S/B MAT	LENGTH	OPERATA ? OMVER	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	OCNI	STATUS
SNJOKS ON Ž84958	97 1961	72.0	SOREVSON LIGHTERAGE CO	35 4	1	86 1400 B	05/25/79	ANC	
5.0. CO. NO. 7 DN 165828	434 1913	150.9	CHEVZON U S A INC CHEVZON U S A INC) T	m	88 68 95 8	12/06/81 02 78	507 108	
S. 0. CO. NO. 17	901 1948	200.0	CHEVRON SHIPPING GO	22 ~	80	ыв 14972 в	04/26/80	SEA	
S. 0. CO. NO. 18	1468 1958	260.0	CHEVRON J S A INC	닠뉴	2	AA 26286 B	10/11/81	SEA	
SOKY 9 C5 103905	604 1935	195.0	RAY TOHINS COMPANY INTERNATIONAL BARGE INC	7 × ×	M	68 7915 8	02/22/73	T C N N N	s
S.O.T. 15 9N 26A7E7	494 1954	165.0	QUINICOS ESSO INC	1 4	M	8000 3	10/28/31	SJP	
SOUTHERN BIG-N	937 1960 0P \$	195.0	HERCULES INC HERCULES INC	12 2	5	10004 B	07/27/81 08 76	PIT	
5-es	3427 1967 WF 5	290.0	ST PHILIP COASTAL TOW CO	8 2	m	AX 18386 T	05/23/77	TAH	œ
SP-3	1203 1968	298.0	SOUTHERN TERMINAL + TRANS	1	m	88 29180 B	10/20/80	MO B	
SP-4 0N 512487	1203 1968 *** S	298.0	MCKENZIE SERVICE COMPANY McKenzie Service company	1 4	m'	86 28735 8	11/08/80 11 78	HO U	
SP 888 NN 264804	634 1953	155.0	CHOTIN TRANSPORTATION INC	1,4	m	AA 264804 B	07/28/78	NE	
SPANGLFR LANE NO. 1 GG 007954	4 1940	15.0	JAHES E RAY POWELL VALLEY RESORT INC	& 4	~)	86 13 B	03/17/73	NAS	S
SPARKLING WATERS DN 510254	2775 1967 0 = S	298.0	SPENTONBUSH FUEL TRANS HYGRADE DISPOSALL INC	00	27	88 28806 B	09/13/80	NAC	
SPB 241 0N 176180	456 1937	175.0	SO POINT BARGE COMPANY SO POINT BARGE COMPANY	1 -	8	88 7 000 B	03/03/73	N N	S
S. Q. NO. 1 DN 260284	205 1959	30.1	J M STONE OIL DISTRIBUTOR J M STONE OIL DISTRIBUTOR	3-	2	88 2783 B	06/22/80	NE	
SS-100 CG 017728	489 1939 WF S	175.0	GILMAR MARINE SERVICE GILMAR MAZINE SERVICE	88 -1	m	88 5666 8	04/12/76	CIN	Ø
SS 2021 0N 532367	1059 1943	538.5	HOLLYMODD MARINE INC. HEHPHIS BARGE CO	7	m	88 19250 B	05/14/76	SLA	o

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STATUS OC MI 55 30 P CERT. EXP. 10/05/81 08/50/50 08/18/81 08/09/81 10/18/41 10/18/81 03/11/80 04/13/83 08/80/00 12 76 07/118/80 01/25/81 04 78 03/08/81 03/06/81 GRD CARGO CAPACITY AX 14400 B 11000 6 10500 B 10500 B 11000 B 10126 B 10126 B 1 5 500 B AX 10500 8 10501 4X 10500 B 10500 B AX 10126 B 10500 A 1300 RIE. HULL SBCH TYPE 195.0 AMERICAN COML BARGE LINES 35.0 BIG STAR BARGE + BOAT DIAMOND SHAMROCK CORPORAT GATK ALECRAFI CORP DIAMOND SHAMROCK CHEMICAL GATX AIRCRAFT CORPORATION 195.0 DIAMOND STAMROCK CHEMICAL SATX AIGGRAFI COPPORATION DIAMOND SHAMROCK CHEMICAL SATX AIRCRAFT CORPORATION BIAHOND SHAMPOCK CORPORAT GATX AIRCRAFT CORP DIAMOND SHAMROCK CHEMICAL GATX AIRCRAFT COMP DIAMOND SHAMROCK CHEMICAL GATX A RECRAFI COMPORATION DIAMOND STAMROCK CORPORATION DIAHOND STAMPOCK CORPORAT SATX AIRCRAF CORP DIAMOND STAMPOCK CHEMICAL GATX A RECRAFT CORPORATION 195.0 P. K. I. JOINT VENTURE BIG STAR BARGE + GOAT CO 195.0 B K I JOINT VENTURE BIG STAR BARGE + BOAT CO 195.0 B. K. I. JOINT VENTURE 52.5 UNION CARBIDE CORP B K I JOINT VENTURE BIG STAR BARGE + BOAT OPERATOR OWNER ST BUILF LENGTH 03L-5/8 MAT BREADTH 195.0 195.0 195.0 195.8 195.0 195.0 195.0 195.0 195.0 773 1975 KF S 777 1976 HS 5 785 1974 0P S 837 1964 HF 5 982 1953 1974 1973 S A86 1974 0P S 773 1974 05 S 1975 527 1964 KF 5 932 1963 1974 1975 982 1961 VESSEL NAME VESSEL NUMBER STAP 10 0N 290506 STAP 6 DN 297126 STAP 5 04 295642 STAR 383 DN 552695 STAP 7 DN 591611 STAR 9 DN 298550 STAP 384 BN 552696 STAR 510 0V 555289 STAP 511 DN 555290 STAP 512 DN 555291 STAR 513 ON 555292 STAR 514 DN 555293 STAR 517 DN 555296 STAR 516 DN 555295 STAP 518 DN 552697

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DIANOND STAMPOCK CHEMICAL LL GATX AIRCRAFT GORPORATION 2

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STA TUS OCHI 200 NE NE SLA NEX SLA SLA NE NE SE SE NE K STP NE E N N N SAV CERT. EXP. 03/09/61 03/09/81 03/31/80 09/01/81 01/22/81 01/29/61 08/21/81 09/15/80 07/16/81 11/27/81 01/13/81 12/03/80 03/22/81 03/20/81 06/30/60 12/04/81 02/21/79 GRD CARGO CAPACITY 86 20000 B 15578 B 15578 B 36 20 665 B 225 00 8 æ 88 20879 8 88 20665 B 23715 B 88 25 974 8 15578 68 88 20665 86 25974 38 20665 88 2065 8X 20665 RTE. HULL SBCH TYPE M 7 STEUART TRANSPORTATION CO INGRAY 3425E INC E. PROADWAY DRIVE-IN LAUV H+S TRANSPORTATION CO INS SOUTHERN TOWING COMPANY INGRAMS BARGE INC B. SJUTHERN + FT STEGBAVE SOUTHERN FOURMG COMPANY SOUTHERN TOWING CCHPANY MEMPHIS BARGE CO MO ARK BARSE LINE INC SOUTHERN TOWING COMPANY SOUTHERN TOWING COMPANY MEMPHIS BARGE CO. SOUTHERN TOWING COMPANY MEMPHIS BARGE CO HO ARK BARSE LINES INC SOUTHERN TOWING COMPANY SOUTHERN TOWING COMPANY REBCO TOWING CO SOUTHERN TOWING COMPANY FRANK T. STEGBAUER SOUTHERN TERMINAL POWELL SIL COMPANY INC ASHLAND OIL INC MEHPHIS TOWING COMPANY INGRAM BARGE INC CHERLES B SOUTHERN JR INGRAM BARGE LINES SOUTHERN BARGE RENTAL ASHLAND SIL INC FRAME BARGE COMPANY OPERATOR OANER 240.0 LENGTH BREADTH 240.0 150.0 240.0 50.0 150.0 52.5 240.0 50.0 50.0 240.0 50.0 50.0 300.0 240.0 240.0 240.0 GT BUILT DRL-S/8 MAT 1975 5.970 5 1970 1,950 S 1961 1951 1962 1969 1978 1961 1961 1150 1963 1961 1212 1967 1962 S 1962 1963 1230 1230 1230 151 1512 45.4 851 VESSEL NAME VESSEL NUMBEP 2001 DN 292025 2011 DW 291673 2016 DN 510359 15248 DN 524871 2004 ON 287354 STC 2900 DN 281963 2814 DN 293353 STC 412 DN 565754 STC 15259 0N 524872 CTC 15263 DV 524873 STC 2002 DN 284108 2003 DN 244173 STC_2017 DN_510360 STC 2619 B DN 519964 STC 2506 DN 287815 STC 2005 DN 287394 146785 NO STC 2507 STC STC STC STO STC STG STC

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VESSEL NAME VESSEL NUMBEN	3T BUILT 98L-5/8 MAT	LENGTH BREADTH	OPERATO? Omner	RTE. SBCH	HULL TYPE	GRD CARGO CAP ACI TY	CERT. EXP. LAST DRYDOCK	OC MI	STATUS
STC 2510 DN 240255	1512 1963	290.0	H+S TRANSPORTATION CO INC	=-	3	88 25974 B	02/20/81	#E#	
STC-2518-R	1767 1969	290.0	SOUTHERN TOMING COMPANY	1	m	AA	18/10/80	NEN	s
10-2520-8	1667 1963	0.000		4 :		9 67,37	10 78	I :	
DN 519963	1	20.0	PANE	3	0	8 51692	11 /8	NAS	
STC-2521-8 7N 523784	1667 1969	290.0	SOUTHERN TOWING COMPANY WEMP4IS BARGE COMPANY	-	m	AA 28315 6	04/13/80	NEA	
STC 3022	1501 1970	298.0	MAGMOD CHANGE MORATION	=					
DN 524869	'	20.0		4	,	8 6/9/2	83 79	DQH	
STC 3023 UN 524870	1503 1973	290.0	SOUTHERN FOMING COMPANY HEMPHIS SARGE GO	=	m	AA 27679 B	03/12/81	00H	
ST CLAIR CG DB4506	560 1959 ** S	165.0	BEACON FRANSPORTATION CO BARGE TRANSPORT CO INC	٦,	м	86 65 50 B	05/23/81	PAT	
S. f. Cn. 102 UN 175598	789 1942	225.1	SABIVE TOWING + TRANS CO	3-	8	i	18/21/71	PAT	n
S. T. CO. 127 Of 273406	765 1957	192.0	SAGINE TOMING + TRANS CO SABINE TOMING + TRANS CO	8-	m		05/21/71	PAT	A
S. T. CO. 200 DN 535242	973 1963	232.0	TEX-TOW INC CANAL FREIGHT LINES INC	7-	8	88 17725 8	05/15/81	#0 n	
STC 201 IN 535243	975 1963	226.0	BEAR MARINE SERVICE INC BEAR MATINE SERVICE INC	1	m	88 17 606 B	02/04/81	HOS	
STC0 202 DV 535744	926 1963	212.0	BEAR MAYINE SERVICE INC BEAR WAYINE SERVICE INC	1	м	98 17697 B	07/03/60	NO B	
S.1.CJ. 203 UN 505342	1303 1965	264.0	SABINE TOWING + TRANS CD	3-	ю	AA 23 000 B	07/03/61	PAT	
S. T. CO. 204	1307 1965	264.0	SAGINE FOMINS + TRANS CO SABINE TOAINS + TRANS CO	3-	m	AA 23000 B	02/23/81	PAT	
S.T.CO. 205 3N 5103A9	1303 1967	264.0	SABINE TOMING + TRANS CO	1-	2	AA 23 000 B	01/11/80	PAT NE h	
S-T-CO- 216 NW 510790	1307 1967	264.0	SABINE TOWING + TRANS CO	7.		Z3000 8	04/16/81	PAT PAT	
S. T. CO. 207	1310 1968	264.0	SABINE TOWING . TRANS CO	7	3	d 4	07/16/78	PAT	H

STATUS OC MI NE B NE E PAT PAT E E PAT NE NE PAT Ž PAT PAT PAT PAT CERT EXP. 09/13/60 03/27/81 08/02/30 09/11/81 07/21/60 10/26/80 06/08/81 19/27/80 19 78 02/15/80 07/31/80 05/04/81 06/05/80 03/16/81 11 78 02/23/81 96/28/81 GRD CARGO CAPACITY 23 000 B 23 000 B 23008 B 23000 B 23000 B 23000 B 23 C30 B 23000 B 23000 B 23 000 B 23000 B 23 000 B 23000 B 23300 B AA 23 000 B 23 000 B 23 000 コピピ M ~ RTE. SBCH 4 ゴー + TRANS CO SABINE TOWING + TRANS CO SABINE TOW + TRANS CO INC TRANS CO SABINE TOWING + TRANS CO SABINE TOWING + TRANS CO + TRANS CO + TRANS CO + TRANS CO SABINE FOWING + TRANS CO SABINE FOAINS + TRANS SARINE TOMINS + TRANS CO SARINE TOMING + TRANS CO + TRANS CO + TRANS CO SASINE TOWING + TRANS CO SABINE TOWING + TRANS CO SABINE TOWING + TRANS CO NASHVILLE BRIDGE COMPANY SABINE TOWING + TRANS
SABINE FOWING + TRANS CO SABINE TOWING + TRANS CO SABINE TOMING + TRANS CO SABINE TOAING + TRANS CO SABINE FOMING + TRANS
SABINE FOMING + TRANS CO SABINE TOWING + TRANS CO NASHVILLE BRIDGE COMPANY TOMING SHIPCI SABINE FORING SABINE FORING TOMING SABINE TOWING SABINE TOWING OPERATOR CHINES SABINE SABINE SAGINE 264.0 264.0 264.1 264.0 264.0 LENSTH 264.0 264.1 264.0 264.0 264.0 264.0 264.1 264.0 264.0 264.1 264.1 264.1 3UILT MAT 1965 1973 1978 1978 1978 1972 1972 1970 1971 1344 1971 S 1344 1972 1347 1978 1344 1972 1347 1975 1978 1975 1975 57 - 1a0 1710 1347 1343 1343 1343 1344 1364 1344 7527 VESSEL MAME 5.1. 20. 208 94 516778 STC0 299 DN 524310 S.T. CO. 211 ON 524381 STC0 213 9N 527979 STC7 215 DN 528142 STC0 219 0N 541320 STC0 212 DN 524526 STCO 215 DN 533856 5100 218 DN 541319 STC0 221 STC0 224 04 569829 STC0 210 0N 524380 S.T.CJ. 214 0N 527980 STON 217 04 513991 STC0 223 SICO 220 NV 541951 STC0 222 DV 569827

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JUITED STATES COAST SJARD INSPECTED TANK BARGES

12/21/80 UT14 / MASTEO

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Supplies Supplies	02/21/80 UY14 / HASTER		משודעה	0	CJAST SURVO LASTECTED LANA	0 000					FA 05 C 23
CHE 2000 CHE 2000	VESSEL NAMF VESSEL NUMBER	1 1	1 1	LENGTH READTH	OPERATO? DMNE?	RTE. SBCH		GRD CARGO CAPACITY	CERT. EXP. LAST DRYJOCK	DC MI	STATUS
CHE 7200 CHE 7200 CHE 7200 CHE 72 CHE 72 CHE 7200 CH	SUN CHEM 2000	_	975	95.	CHEMICAL	רנ	2	1	04/19/80	GAL	
CHEM 2200	SUN CHEM 2100	-	97	96	ALAMO RARGE LINES	1,5	м	1	/11/	GAL	
CHE 1300 CHE 1710 17		ı		Ų	ALANU BAKSE LINE	٠ :	,		•	א פ מ	
CHEFF 1300 740 1973 195-0 MAGNE BARGE LINES LL 2 LN 2 110 76 9 LH	14 59 14 59		5		3A KGE	2	2		- I	SCH	
CHEW 1200 CHEW	CHEM DN 5		826	8	BARSE	172	2		10/24/80	SLA	
CHEM 1200 CHEM	SUN CHEM 1000		968	195.0	BARSE	נו	m	×	5/8	H0 L	
CHEM 1100 614 1969 195-8 ALHNO BRAGE LINES LL 3 S.C 1123779 HOU	CG 004754		ļ	36.5	BARSE	2		1 2/6		10.0	
CHEM 1200 CHEM 1	SUN CHEM 1100 CG 004804	i	968	195.8	BARGE	77	m	1	11/23/79	100H	
CHEM 1300 CHEM 1300 CHEM 1300 CHEM 1300 CHEM 1400 CHEM 1	SUN CHEM 1200	i	973	195.0	BARGE	7	м	i	02/08/80	GAL	
CHEM 1400 CHEM 1400	SUN CHEM 1300		0.26	195.0	CHEMICAL TPANS	, ;	m		72878	9 0	
CHEW 1400 CHEW 1400	CC 884983	1	^	36.5	CHEMICAL TRANS	2		1		нол	
CHE H 1500 90	SUN CHEM 1400 CG 004952		971	206.0	CHEMICAL TRANS	112	2	- 1	1241	HOU	
CHEW 1700 624 1973 195.0 ALAMO C-FFICAL TRANS CO 2 AX 08/03/31 HOL CG 017780 FT 000 2 10000 B 03 79 HOL ET 00CK	SUN CHEM 1500	-	9.7	206.0	CHEMICAL TRANS	- FL	8	į	N .	200	
STATE NO 1959 16.0 LLOVO F HARR JN 1 3 8B 05/24/72 NAS			973	195.0	CHEMICAL TRANS	7 2	w	- 1	25	HO L	
STATE ND 5 582 1958 180.0 PE/ILO 20RPORATION LL 3 DD 09/07/80 TH 557684 TT 1952 290.0 SUN STATE MAPINE INC LL 3 DD 05/10/80 STATE NO 1 TT 1952 290.0 SUN STATE MAPINE INC LL 3 E6 06/26/30 STATE NO 2 TT 24/00 B 05/10/80 STATE NO 3 TH 95 1952 290.0 EAC 3AR3ES INC LL 3 E6 06/26/30 STATE NO 3 TH 97 1962 290.0 HUMBLF DIL + REFINING CO LL 3 BB 12/26/79 STATE NO 3 TT 25/00 B 12/26/79 STATE NO 4 TT 25/00 B 12/26/79 STATE NO 5 TT 25/00 B 12/26/79 STATE NO 5 TT 25/00 B 12/26/79 STATE NO 6 TT 25/00 B 12/26/79 STATE NO 6 TT 279 1950 264.0 INSRAM BARGE COMPANY II 3 E6 00/00 B 12/26/79 STATE NO 6 TT 279 1950 B T V DLIVER JR T T 26/00 B	SUNSET DOCK CS BUSUSA		959	١٠	0V3 F	4	מינ	B	1541	NAS	Ø
STATE NO 1 ** 1952 290.0 SUN STATE MAPINE INC	STATE NO		958	80.		3 -	20		09/20/60	JAC	
1567 1952 290.0 EAC 3ARSES INS 1. 3 EB 06/28/30 1497 1962 290.0 HUMB_F DIL + REFINING CO LL 3 BB 12/28/79 1497 1962 290.0 HUMB_F DIL + REFINING CO LL 3 BB 12/28/79 1279 1950 264.0 INSRAH BARGE COMPANY LL 3 ±6 03/20/80 1279 1950 264.0 INSRAH BARGE COMPANY LL 3 ±6 03/20/80	STATE NO DN 263152	1	256	53.0	STATE MAPINE	44	m		05/10/80	JAC	
1497 1962 290.0 HUMB_F JIL + REFINING CO LL 3 BB 12/20/79 TE SUN STATE MARINE INC 1 25500 B 12 /7 1279 1950 264.0 INSRAM BARGE COMPANY LL 3 ±6 03/20/80 T 20900 B 03 78	SUN STATE NO 2 DN 263153	1	952	590.0	EAC BARSES INS	3	8	1	28/8	JAC	
1279 1950 264.0 INGRAM BARGE COMPANY LL 3 ±6 03/20/60		1492	962	99	+ REFINING		m		12/28/79	NE	
	SUN STATE NO 6 DN 260861	- 1	950	264.0	INSPAM BARGE SOMPANY F V OLIVER JR	1	8	1	03/20/80	NEX	

JAITED STATES COAST GUARD INSPECTED TANK BARGES

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STATUS 00 M NAC NA N A GAL AR. E SE NEH PIT PIT NE K Z Z CERT. EXP. 05/31/79 05 77 09/0/60 06/04/81 10/24/80 12 75 07/07/80 06/06/80 11/14/76 09/14/81 09 79 05/15/80 12/21/80 05/02/80 05/16/80 11/30/79 10 77 08/05/79 700 /00 GRD CARGO CAPACITY 12122 B 20700 B AA 214 00 B 13331 B 86 19386 B 10000 3 æ 00 16500 B AX 10500 B 10036 B æ 10 036 B 88 19500 8 130 œ Ø 98 17500 10500 86 12500 88 20 950 18758 **EE** 5252 RTE. HULL SBCH TYPE N 8 m 8 ゴん 72 7 I N 1 SERVI SERVI SMANN SAVANNAH TOMING CO DEVELOPEMENT AUTHORITY HIDLAND MARINE BROKERAGE HIDLAND MARINE BROKERAGE SUMIT OIL COMPANY LEBEOUF 320S TOW CO INC RAY TOWING COMPANY THYERNATIONAL BARGE INC SMITH TRANSPORTATION CO HISSOURI-ILLINOIS BARGE BARGE SEVENTEEN COMPANY BARGE SEVENTEEN COMPANY RAY TOWING COMPANY INTERNATIONAL BARGE INC BAYOU CITY BARGE LINES AGA OIL SOMPANY SHIPVARD MARKETING INC ROME TRANSPORTATION CO MOTO ACQUISITIONS CORP MOTO ACQUISITIONS CORP SHIPYARD MARKETING INC SHIPYARD MARKETING INC BARGE THENTY COMPANY BARGE THENTY COMPANY ED BROUSSARD MARINE LEVIN METALS 30RP LEVIN METALS 30RP MIDLAND MARINE CORP MIDLAND MARINE CORP FRANK V. SLIVER JR. FRANK V. SLIVER JR. OPERATOR OWNER LENGTH BREADTH 229.4 139.4 32.0 264.0 215.0 50.0 40.0 278.0 195.0 297.0 296.0 195.0 195.0 230.8 136.0 195.0 195.0 BUILT 732 1952 ** 1939 1955 1953 1946 1151 1945 1951 S 1977 S 1977 1957 1177 1967 488 1934 0P 5 1192 1978 S 1942 1974 1975 1975 991-578 1231 1684 HF 1278 729 1284 1940 773 VESSFL NAME VESSEL NUMBER SUPER TEST NO. SUN STATE NO 6 SMANN 20 DN 261443 SW 1936 DW 278095 SYRACUSE SEARS ON 275362 7 DN 586469 SW-1935 DN 513062 SWANN 17 DN 176452 SYM - 6 DN 572984 SYM 8 0N 586470 SUPERCRAFT DN 171911 SUSAN DN 263997 SUSQUEHANNA CF 1392FT SW 2032 CG 009977 SWANN 18 0N 554110 CG 029421 DN 572903 SUZANNE & SYM 5 SYM

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VESSEL NAMF VESSEL NUMBER	31 981-578	BUILT	LENGTH 39EADTH	OPERATOR Onver	RTE. SBCH	HULL	GRD CARGO CAPACITY	CERT. EKP. LAST DRYDOCK	1M 30	STATUS
		1			•					
T-1250 DN 283879	562	1955	169.0	THOMAS PETROLEUM TRANSIT ASHLAND DIL + REFINING CO	ゴ ー	m,	12991 B	10/02/80	PAD	
-1350 JV 280239	er Mo si LC 3%	1959	140.0	THOMAS PETROLEUM TRANSIT	1 +	m	88 12350 8	07/01/90 07 78	2 Z M M M M	
-1400 0v 292053	1631 WF	1 963	250.0	THOMAS PETROLEUM TRANSIT	7.2	8	8X 3022 T	02/26/80 02 78	N E	
T-1459 JV 283814	662 #F	1962 S	135.0	THOMAS PETROLEUM TRANSIT ASHLAND DIL + REFINING 33	#	•	63 95.24 8	04/02/81	MEN	
1510 - DN 292064	1 F 0 c	1953	250.0	THOMAS PETROLEUM TRANSIT	3,2	8	6X 17 C00 B	05/16/81 05 78	PIT	
-1500 DN 292064	1605 NF	1963 S	250.0	THOMAS PETROLEUM TRANSIT ASHLAND OIL + REFIMING CO	1°	m	8 x 000 11	05/17/79	2 Z W W Z	
1550 DN 288815	503 7. TR	1952	135.0	THOMAS PERROLEUM TRANSIT ASHLAND ÖIL ING	4 -	m .	8B 9524 B	94/28/89	2 Z U U U U	
-1607 Nr 294142	1052	1965	178.8	ASHLAND DIL INC THOMAS PETROLEUM TRANSIT	1°	~	AX 22 10 T	08/00/00 08/00/00 08/00/00	PIT	
T-1650 DN 5J7184	875 HF	1967	136.0	THOMAS PETROLEUM TRANSIT ASHLAND DIL + REFINING 33	, 1,	m	8X 12560 B	04/21/00	PAT	
-1780 DN 248128	985	1953	232.0	THOMAS PETROLEUM TRANSIT ASHLAND 31L + REFINING GO	1.	m	88 17050 B	02/23/81	Z Z	
7-1781 5N 284136	1047	1953	230.0	ASHLAND JIL 50 PETRJSOL ING	1.	m	88 17659 B	09/23/81 09 79	NOH	
T-1808 ON 298143	1052 HF	1,965	178.0	THOMAS PETROLEUM TRANSIT THOMAS PETROLEUM TRANSIT	114	٧	11100 B	03/07/80	HO 0	
T-1850 DN 507323	875 WF	1967 S	136.0	THOMAS PETROLEUM TRANSIT	٦' _.	8	BX 12560 B	12/05/80 12 76	PAT	
T-2100 PN 287871	55 39 86 57 86 57 87 87	1955 S	264.0	THOMAS PETROLEUM TRANSIT ASHLAND OIL + REFINING CO	1-	*	DD 21600 B	03/21/81	NOT	
-5500 0N 264755	583	1952	117.0	THOMAS PETROLEUM TRANSIT ASHLAND OIL + REFINING CO	1 -	æ	88 9789 B	06/23/80 11 79	HOU	
6503 DA 233872	285	1955 3	120.0 50.0	THOMAS PEFROLEUM TRANSIT BALDMIN TRADING CO	4	80	8 659 8	05/25/81	NE E	
1-7853					ľ	2		700/00		

JNITED STATES COAST SUARD INSPECTED TANK BARGES

92/21/80 UT14 / HASTER

VESSFL NAME VESSEL NUMBEO	37 08L-5/8	BUIL! MAT	LENGTH BREADTH	OPERATOR OWNER	RTE.	HULL TYPE	GRD CARGO CAPACITY	CERT . EXP. LAST DRYDOCK	OC HI	STATUS
T-8509 T-8509	£25	1958	120.0	THOMAS PETROLEUM TRANSIT ASHLAND OLL * REFINING CO	3 _	-4	88 89 89	08/03/61	HG U	
7-9000 DN 278422	1101	1959	240.0	THOMAS PETROLEUM TRANSIT	=	м	00 19 000 B	04/14/79	HO C	
T-9580	554	1953	120.0	PETRO_EUM TRANSI		m	ВХ	/03/	HO U	
967465 NO		٥	50.0	ASHLAND OIL + REFINING 30	7		1 764 1	62 80	3 OH	
T-10000 IN 279192	1101	1953	240.0	THOMAS PETROLEUM TRANSIT ASHLAND DIC + REFINING CO	=-	8	88 19700 B	01/12/81	HOU	
T-10500	716	1953	120.0	THOMAS PETROLEUM TRANSIT	1 -	3	1.0 000 8	12/26/80	GAL	
T (- 26	6	. 659	195.0		- 3	м		06/90/90	PAT	
750675 VIII	8 H		35.0	94 2 GE	2		1 2151		PAT	
T-1 	22	1955	40.0	INTERCOASTAL DREDGING COR	1	3	00 356 B	08/31/80 06 76	CHA	s
r-30 pv 173721	1190	1937	215.0	THOMAS TOMING CORPORATION THOMAS TRANSPORTATION 603	1-		88 20005	02/16/81	NYC	
TAKOTNA DN 271235	252	1955	149.0	YUTAVA BARSE LINES INC YUTANA BARSE LINES INC	=======================================	m	8.8 5.000 B	06/20/80	NOC	
тамра 	7£9	1955	155.0	INGRAH BARSE COMPANY INGRAH INJUSTRIES INC	11	m	88 13600 B	05/04/79	NE N	
TANK BARGE NO. 25	580	1912	189.2	NEWPORT NEWS SHIPBUILDING NEWPORT NEWS SHIPBUILDING	# 1	8	88 7506 3	06/05/81	HRV	
TANKĘP II UN 295135'	G **	1964	64.4	ARTHUR R REIBEL WAYNE D. BARPHAN	66 1	*	629 529 B	10 79	SIM	
TANK MASTER NO. 1 DN 127169	637	1895	169.5	TANK MASTERS INC TANK WASTERS INC	# # #	2	EE 1276 B	01/25/80	NYC	
TAPHFEL ON 174980	512 ##	1961	35.0	NORTH CAROLINA PULP CO NORTH CAROLINA PULP CO	1	~	8 000 8	10/20/74	HRV	ss.
1 / 8 935 pv 287191	74.7 WF	1961	195.0 35.0	A L MECHLING BARGE LINES UNION MECHLING CORP	7-	m	88 8257 8	05/15/80 05 78	PAT	
Tec-1 - nd 786654	1171	1961	240.2	TONY BARGE COMPANY INC	4 =	m	88 16000 B	10/19/81	MEM	
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JAITED STATTS COAST SUARD INSPECTED TANK BARGES

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VESSEL NAME VESSEL NUMBER	5T BUL.T 08L-S/8 HAT	LENGTH BREADTH	OPERATO? Owner	RTE. SBCH	HULL TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYDOCK	DC 14	STATUS
1C8 384 NV 551978	77 1973 HF 5	195.0	ARTHUR + SHIT4 CORP TRIN CITE BARGE + TOHING	12	2	AX 1 0500 B	06/15/79 06 79	GA L	
1CB 305 DN 551979	9161 F17 3	195.0	HOLLYMODD MARINE INC THIN SITY BARGE * TOW CO	12	2	10500	06/13/81	PAT	
TER 306 DN 551980	773 1974 Fr 5	195.0	ARTHUR SMITH CORP THIN CITY SARSE + TOW CO	7	2	10500 B	03/23/61	N N N	
TCB 307 DN 551981	277 1974 3 AW	195.0	HOLLYWOOD MARINE THIN CITY BARGE AND TOKIN	72	8	AX 10500 B	01/16/81	70H	
TCB 308 1N 551982	773 1974 HP 5	195.0	HOLLYHOOD MARINE INC THIN CITY BARGE * TOW CO	12	2	10508 B	12/09/78	PAT	I
TCn 309	773 1974 WP 5	195.0	ARTHUR SYITH SORPORATION GAIX LEASING SORPORATION	72		AX 10500 B	10/18/80	PAT	
FCa 310	277 1975 TH	195.0	TWIN CITY BARGE + TOWING SREYTOUND LEASING + FINAV	1	2	AA 10500 B	02/14/80	GAL	
TrB 311 0V 552764	773 1975	195.0	TMIN CIFY BARSE + TOMING GREYHDUND EEMSING + FINAN	2 97	8	AA 10500 B	08/13/81	7 D D U	
TFR 312 DW FE276F	773 1975 WF	195.0	TWIN CITY BARGE + TOWING CRETYDOND LEASING + FINAN	LG 1	2	AA 10501	02/08/81	GAL	
TC3 313 TW 552766	773 1975	195.0	THIN CITY BARGE + TOHING GREYTOUND LEASING + FINAY	1-	2	AA 10501	09/22/80	PAT	
TCR 314 DN 562767	773 1975 hF S	195.0	HIN CITY BARSE + TOWING TRESTING FINANCE	1	M	AA 18500 B	06/06/81	GAL	
TCB 315 DN 601150	916 1973	195.0	TCB 21VE323 ADH LEASGO INS	4	m	10650	02/20/61	MEN	
7CR 317 UN 6U1152	6261 716	195.0	TGB RIVERSO AUT LEASCO ING	3	M	1.0650	02/23/81	NAS NAS	
TCR 318 DN 601157	914 1973	195.1	TCB RIVERCO ADM LEASCO ING	==	m	AA 11150 B	03/01/81	NAS	
TCa 119 nw 601154	916 1973	195.0	TG3 RIVERSO ADM LEASSO. INC	==		18650 B	03/09/81	NAS	
TET F	661 1955	195.8 35.0	ARTHUR SMITH GORP	7 2	m	AX I U U U D	06/29/81	COR	
TFJAS 200	1197 1975	264.0	STELLMAN FRANSPORTTION CD	3	*	AA 21400 B	11/11/80	200	

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JNITED STATES COAST 5" FOR TANK BARGES

VESSEL NAME VESSEL NUMBER	5T npt-5/8	BUILT	LENGTH BREADTH	OPFRATOR Daner	RTE.	HULL	GRD CARGO CAPACITY	CERT. EXP. LAST DRYJOCK	OCHI	STATUS
TEJAS *00 DN 598512	230311	1979	264.0	STELLMAN TRANS CO STELLMAN FRANS CO	=	m	AA 23330 B	10/27/80	NAS	
TEJAS 500 DN 604981	7953	1979 S	264.0	STELLMAN TRANSPORTATION C) - - - -	1	AA 23030 B	05/17/81	NAS	
TENNE,0 125 CG 011267	242	1950	195.0	TENNESO OIL SOMPANY TENNESO OIL COMPANY	1 -	m	88 12000 B	05/06/73 05 71	N N	s
TFNNFG0 128 on 280204	ી ક લ મ	1953	195.0	TENNESO SIL SOMPANY TENNESO SIL SOMPANY	00 #	m	68 125 00 8	12/08/80	MOS MOS	
TFNNECO 150 DN 275975	1513	1953 S	50.0	TENNESO SIL SOMPANY TENNECO SIL COMPANY	==	E	88 15000 8	10/24/80	HO B	
7 168 C5 011312	1046	1926	50.0	TENNEGO OIL CO. Tennego oil comapny	1 -	m	88 16000 8	08/25/90 08 78	Z Z M M E	
TENNFCC 170 DN 276374		1957	50.0	TENNEDO DIL COMPANY Tënnedo dil company	1 -	m	68 17040 3	11/24/80	NEW	
TEYAGO 210 DN 174798	30057	1940	194.7	TEXACO INC TEXACO INC	1-	m	8691 3	10/23/73	PAD	S
TEXAGO 32 5N 287990	1832	1952	256.0	TEXASS INS INTERSTATE MARINE TRÂNS	1 -	m	88 31000 B	03/23/81	PH I BA L	
TEXACO 38 ON 553120	2187	1973	269.0	INTERSTATE + DOEAN TRANS INTERSTATE MARINE TRANS	1-	1	37 538 B	06/25/81 06 79	NAC	
TE: ACO 39 DN 293935	2240	1964	266.0	TURECAND FANKERS INC TURECAND TANKERS INC	S	m	AP 35318 B	06/13/81 08 79	NVC	
TEXACO 40 DN 294031	2740	1960	285.0	TEXACO MAZINE DIVISION Interstate marine trans	84	m;	8 0000+ +00000+	08/17/40	PHI	
TEYACO 807 DN 548424	11082	1973	460.0	TEXACO INS. TUG HOSSFELD INC.	84	m	88 191860 8	05/25/81 10 77	PHI	
TFXACO 211 DN 174798	577	1948 S	194.7	TEXACO ING	1	20	88 8601 B	04/07/72 06 68	LOU	s
TFWASO 212 DN 174608	577	1961	195.0 35.0	TEXACO INS	1	10	88 8641 B	09/14/74	LOU	S
TEXACO 214 DN 174816	577	1948 S	194.0	TEXACO INS TEXASO INS	1	m	88 8601 8	10/31/74	PAO	s
TEXASO 554	1151	1943	240.0		1	м	i	12/23/80	MOB	
ON 174809	•	'n		TEXACO ING	+		70042 0	•	E E	

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			COSTON	510	-	CARGO CAR	CF2T. EXP.	OC MI	STATUS
VESSEL NAME VESSEL NUMBER	08L-578 MAI	BREADTH	ONNES	SECH	TYPE	CAPACITY	LAST DRYJOCK		
TEXACO 555	1151 1940	2		3	м	1	06/05/80	NEA	
DN 174815		58.1	TEXACO 143	н		16845 8	60	- - -	
717471 VC	1151 1943	240.1	FARRELL LINES INCORP	1 4	m	88 16845 B	03/30/81	PAT	
TEKACO 797	1124 195	226.0	TEXACO INC	9	m	88	/31/	NYC	
nv 279ET6	•	1.27		7		19501 8	0.5	S X	
TEVACO 799	1074 1960	250.0	TEXACO INS	 - -	m	88 19349 B	02/28/61	NE	
TEYACO 800	107 4 1050	250.0	TEXADD INS	44	3	88 19345 B	05/03/81	NEA	
011102 00				. ;				3	
TEXACO AD1 DR PAZZEG	1077 1960	217.8	TEXACO INCORPORATED	2 -	9	18500 8	8/ /0	S A C	
TFYACO 802 94 282770	1077 1963	217.8	TEXACO INS	1 56	M	18500 B	05,24,80	S A A	
FFXESS 603	2307 1969	0.272	TEXACO INC TEXACO INC	35 [m	.35000 B.	06/23/80	NYC	
TEXACO 804	1111 1973	249.0	TEXASS INS THATTHE LEASING COTOF DE	1	m	38 19000	06/19/80 06/78	PAT	
TEXAC) 815 nv 527851	791 1970	154.0	HARINE LEASING GO OF DE	7-	m	88 16000 B	02/15/81	NEX	
TEVACO 816	111" 197	249.0	MARINE LEASING CO OF DE MARINE LEASING CO OF DE	44	~	88 190091	12/01/80	PAT	
TFYACO 808 DN 550927	11087 197	0.094	TEXACO INC TUG VAN HOESEN INC	00	m	8.6 191000 8	06/06/81	PH I PH I	
TFXACO 809	4641 197	5 361.B	TEXASS INS	0 +	m	88 80150 B	03/16/81	TAN	
TFXAS ON 523761	15.75 195	295.0	INGRAM BARGE COMPANY Nashville bridge company	ゴ +	м	AA 31845 B	05/16/81	E E	S
TG = 23	1706 1974 WW	260.0	TEXAS GULF INS TEXAS GULF INS T	גר גר	٧	EX 16140 3	61/17/80	PAT	
T. G. 201 Du Za4731	728 195	1 205.0 50.0	RIO FUEL + SUPPLY INC	7+	*	88 11460 B	08/30/30	NE 3	
T. G. 232	224 196	120.0	THENTY SEAND MARINE SERV	1 +	m'	3250 8	11/30/79	NEW	

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VESSEL NUMBER	3T BUILT DBL-S/8 MAT	LENGTH BREADTH	OPERATOR DANER	RTE. H	HULL GRD CARGO TYPE CAPACITY	GO CERT. EXP. Y LAST ORYDOCK	P. 00 M	T STATUS
VENDA	F261 #266	297.5	TOWING	2	2 A X	10/15/81		
DW 611424			OLD MAN SIVER TOWING CO.	2	31420	_		
TIDE MAR VII SN 597450	641 1967	160.0	THUMS LONS BEACH CO	3-4	3 00 1 960	08/07/80 B 08 78	8 LOS	1019
TIDE MAP 21	707 1970	108.0	C. F. BEAN CDAP TIDEMATER-HORGAN CITY INC	=-	3 68	04/28/80	BO NEW	
FIN STUBIS	1212 1967	240.0	LEBEOUF BROS. LEBEOUF BROS TOW GO INC	1	3 AA 21500	04/06/81 B 10 77	1 NEW	
T. J. 18E	190 1965	100.0	THOMAS JORDAN INC	8-	3 CD 3000	07/05/81 B 07/05/81	1 NEW	
T. J. 151 7N 513964	176 1953	110.0	CHEVRON DIE COMPANY THOMAS JURDAN INC	8 -	3 EE	08/29/77 B 08 75	NEW S	
72. 1 	145 1975	92.0	TALENS _ANDING INC	1-1	3 00	08/17/81 8 03 79	81 PAT 79 PAT	
rl 2 56 bbi834	102 1924	90.0	C R TALON COLFWAY WATHE SERVICE	1	3 88	10/17/80 B 10 78	DAT BAT	
тм 46 UN 557581	1641 1974 WF 3	298.0	THOMAS MAZINE COMPANY DRAVO LEASING COMPANY	3-	2 AA 25022	87/05/81 B 06 79	81 HEN	
THS 101 - BN 285859	747 1961	195.0 35.0	AMERICAN COME BARGE LINES AMERICAN COME BARGE LINES	286	3 8x 10429	06/13/81 3 05 79	1 100	
IMST 100	1441 1967	203.0	HOUSTON BARGE LINE INC HOPG WARNER ASCENTACE	112	3 15 00	08/15/80	PAT HOU	
TMST 2000 TMST 2000	118n 1967	195.0	HOUSTON MARGE LINE INC HOUSTON BARGE LINE INC	: ====================================	3 88 	06/28/80	NEA	
TMST 2001	1324 1958	195.0	HOUSTON BARGE LINE INC	מב	3 8X	05/26/78 B 09 78	8 MEH	
TPACY DN 518921	1594 1959	264.9	VICKERS TOWING CO INC.	===	3 AA 29800	02/23/80 8 02 77	D NEW	
TRI-FUELFR TR-TUS876	415 1972	170.0	TRI-STATE MARINE SERVICE TRI-STATE WARINE SERVICE	- - -	3 88	9708/74 8 09 72	Z NEW	
*PI~FUELER DN 543275	446 1972 FF 5	170.9	TRI-STATE MARINE SERV INSTRICTSTATE MARINE SERV 1.13	& +1	3 48	09/21/80 8 09 78	O NEW	
TRINA	1273 1963	264.1	ASHLAND DIL INC	1	3 AX	05/29/61	T TON	_

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VESSEL NAME VESSEL NUMBEP	61 BUILT 09L-S/8 MAF	LT LENGTH I BREADTH	OPERATOR OMNE?	RTE. HULL SECH TYPE	GRD CARGO CAPACITY	CERT. EXP. LAST DRYJOCK	OCNI	STATUS
TIT 796 100 275623	759 1947	172.0	TENN-TOY TOWING INC.	LL 3	58 14000 B	11/29/79	MO B MOB	
TTT 797	1038 1947	240.0	TENN-TOM TOWING INC.	ור יי דר	66 18500 B	12/07/81	M0.9 H0.8	
UAL 324 ES DU9794	590 1941	1 195.0	UNION BARGE LINE CORP	1 3	88 89 <i>0</i> 0 B	03/17/72	NEA	S
UBL 343	599 1945	195.0 5	UNION BARSE LINE CORP UNION BARSE LINE CORP	1 1	88 9570 B	10/22/71	PIT	S
UBL 347	F98 1947	7 195.0 S	UNION BARSE LINE CORP	2 2	EX 9570 B	01,21//3 U3 09	NE.M	s
U. B. L. 348 CG UIUIIF	598 1947	7 195.0	UNION BASSE LINE CORP	2 11	8 X 95 70 B	02/13/73	NEM	s
1991 352 190264	598 1947	7 195.0 5 35.8	UNION BARSE LINE CORP UNION BARSE LINE CORP	ור 3	68 9570 B	12/38/73	PAT	S
URL 353	598 1947	195.0	UNION BASSE LINE CORP UNION BARSE LINE CORP	1 3	88 9570 B	03/13/72	7 I d	n
UBL 361 55 010660	F93 1948	3 195.0 S	UNION BARSE LINE CORP	1 3	9.4.00 8	03/17/72	PIT	S
2416101 180 180	804 1965 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	5 195.0	UNION BARSE LINE CORP	רו 2	AX 10500 B	01/27/73	FAI	Ø
UC 101 EG U29165	101 19	979 80.0	UNION CITY FUEL	2 3	00 1193 B	/00/00		
729.JR 99 HO	601 1952 WF 3	195.0	UPPER MISSISSIPPI TOMING "HENNEPIN TOMING	1 1 1	AA 8615 B	02/22/74	NEN	S
UM 79 B	A16 1957	7 136.n 5 50.0	PENLATEK BARSE LINE INC "UPPEV" HISSISSIPPI TOWING	-1 3	88 12551 B	12/30/74	NEW	S
UM 95 ON 294015	741 1950 PF 3	195.0	UNION CARBIDE CORP UPPER MISSISSIPPI TOWING	1-1-1	AA 9684 B	01/16/31	SLM	
UM 191 0N 284775	741 1961 KF S	195 °0	A + J HAPINE	L 3	AA 9684 B	12/28/80	SLA	
261 MD 281 LD 261 MD	741 1961 FF 5	195.0	POST SITY SARGE LINE UPPER HISSISSIPPI TOWING	- t - 3	AA 11465 3	04/12/81	NG M	
UM 905	783 1968	5 200.0	CO CATACT ATGRANGA	-	•	00/20/20	7	

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STATUS OC MI E E PIP PIP 33 SE 313 涺 CERT. EXP. 07/30/77 05/13/78 01/10/81 01 79 11/28/81 11/16/78 08/04/77 09/22/79 12/17/81 12 17 08/12/79 06/27/71 08 65 04/18/77 06 76 09/19/77 09 75 07/21/78 07 75 04/27/79 10 76 08/16/75 06/18/77 GRD CARGO CAP ACITY AX 1840 T 88 9400 B 88 8 271 B 13600 8 00 18000 B AX 10530 B AX 10500 B 86 11000 B 00 19666 B DD 18000 B 00 26800 B 9570 B 00 19165 B 00 25000 B 26 800 B 13000 10500 RTE. HULL SBCH TYPE 늬~ UNION MESHLING CORPORATIO COCHRAN MARINE AGENCY INC UNIVERSAL MARINE COMPANY INGRAM BARSE INC WILLTAMSON LEASING CO INC UPPER MISSISSIPPI TOMING UPPER MISSISSIPPI TOMING A L MECHLING BARGE LINES UNION MECHLING CORP UNIVERSAL MARINE INC UNIVERSAL MARINE INC INGRAY BARGE JOMPANY UNIVERSAL MARINE INC INGRAH BARGE SOMPANY UNIVERSAL HARINE INC INGRAY BARGE SOMPANY UNIVERSAL MARINE INC INGRAM BARGE COMPANY UNIVERSAL MARINE INC 290.0 INGRAH BARGE COMPANY UNIVERSAL MARINE INC INGRAH BARSE SOMPANY UNIVERSAL MARINE INC UNION MESHLING CORP UNION MESHLING CORP DOW CHEMICAL UNION MECHLING CORP UNION MECHLING CORP-UNION MECHLING CORP UNION MECHLING CORP ST SULT LENGTH OPERATOR 195.0 195.0 195.0 195.0 195.0 165.0 200.0 195.0 200.0 35.0 240.0 35.0 200.0 200.0 280.0 240.0 290.0 1969 1951 1973 825 1967 WF 3 1427 1949 1977 927 1959 1056 1955 1056 1955 ## 1233 1959 ** S 591 1948 1957 1957 687 1952 1276 1959 1478 1951 161 1951 598 1947 02/21/89 UT14 / MASTER UNION MECHLING 349 VESSEL NUMBER UMI 2521 DN 279170 UM 918 AN 516178 UMI 1650 04 274806 UMI 2820 DN 262710 UMC 957 DN 576292 UMC 2689 DN 506426 UMI 2222 B UMC 353 CG 010769 UMC 934 DN 287083 UMC-941 9N 550737 UMT 18868 DN 264742 UMI 1822 B UMT 22238 DN 278064 UMT 2523S DN 279265 UMI 2821 9N 262711 UMI 2822-8 DN 258758

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VESSEL NAME VESSEL NUMBER	ST BUILT	LT LENGTH T BREADTH	OPERATOR Oanes	RTE. SBCH	HUEL TYPE	GRO CARGO CAPACITY	CERT. EAP. LAST DRYDOCK	OC MI	STATUS
USL-125 CG 004197	849 1971 WF S	1 118.0 5 52.5	UNION CARBIDE CORPORATION UNION CARBIDE CORPORATION	75	2	AX 8180 B	05/24/81	PAT	
USL-126 56 00424?	1325 1971 HF S	1 180.0	UNION CARBIDE CORPORATION UNION CARBIDE CORPORATION	, t	~	4X 1750 T	03/06/81	PAT	
USL 127 56 005710	1.726 1971 h* 5	1 180.0	UNION CARBIDE CORPORATION UNION CARBIDE CORPATION	בר 2	2	13209 B	01/05/81	PAT	
USL 128 nw 553739	2005 1973 H* S	3 184.0	UNION CARBIDE CORP TRUST CO FOR USE INC	٦,	2	1728 T	12/06/80 08 77	PAT	
USL 129 DN 555057	2009 1974 We S	\$ 184.0	UNION CARBIDE CORP TRUST COMPANY INC	، ا	5	1728 1	02/06/80 12 78	PAT	
USL 133 DN 556507	2008 1,974 N# 5	4 184.0	UNION CARBIDE CORP TRUST COMPANY INC	٦ ₂	~	1728 1	03/17/80	NE X	
USL 131 ON 558875	2008 1974 We S	3 184.0	UNION CARBIDE CORPORATION TRUST COMPANY FOR USL INC	ב, ר	~	AX 2000 T	09/14/80	PAT	
USL 135 DN 560514	2009 1975 W*	5 184.0	UNION CARBIDE CORP TRUST COMPANY INC	25	2	AX 1 728 T	09/19/81 09 79	PAT	
USL 136 7N 569919	200x 1975	5 184.0	UNION CARBIDE CORP	٦ _~	m	1728 1	12/05/81	PAT	
USL 137 NN 571659	2009 1975 WE	5 184.0	UNION CARBIDE CORP TRUST COMPANY	2 t	2	2 000 T	02/22/80	NEW	
USL 138 CG 029322	2002 1977	7 184.0	UNION CARBIDE CORP	~	~	AX 1728 T	/00/00		
USL - 144 nn 573497	84# 1975 **	5 118.0	UNION CARBIDE CORP TRUST COMPANY	۲۲ ه	۲۵	AX 8180 B	03/30/80	PAT	
USL 145 CG 029223	1640 1977	7 192.0 S	UNION CARBIDE CORP CONTINENTAL ILLINOIS CORP	2	2	AX 14240 B	700/00		
USL 147 C6 029371	1640 1978 S	192.0	UNION CARBIDE CORPORATION CONTINENTAL ILLINDIS GORP	~	2		700 700		
USL-147 DN 592542	1640 1978	5		2			04/12/80	NAS	
USL 148 DN 594046	1640 1978	8 192.0 S	UNION CARBIDE CORPORATION CONTINENTAL IL NATL BANK	75	2	AX 14240 B	06/03/80	NAS	
USL 150	908 1978	8 193.0	UNION CARSIDE CORP	1	ь	AA	05/16/80	10 F	

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VESSEL NUMBES	ST BUIL J9L-S/R MAI	T LENGTH 9REATTH	OPERATO? OMNE?		RTE. H	HULL GRO CARGO TYPE CAPACITY	GERT. EXP. LAST DRYJOCK	OC HI	STATUS
USL 462	1735 1971 RF 5	236.0	UNION CARSIDE COR	CORPORATION Corporation	גו	2 AX 16 040 B	07/09/81	NE E	
USL-463	999 1971 WF	180.0	UNION CARBIDE COR!	CORPORATION	- Z	AX 13905 B	11/03/80	LAL HUN	
USL-454	998 1970 WF 5	180.0	UNION CARBIDE CORI UNION CARBIDE CORI	CORPORATION	ברר כ	8 4 4 X	09/25/81	HOU	
595-150 SJ	998 1970 WF	180.0	UNION CARBIDE COR	CORP COPPORATION	רו ₂	AX 14348 B	10/26/81	PAT	
USL 466	685 1971 NF 5	118.0	UNION CARBIDE CORF	CORPORATION	רו כ	AX 8633 B	08/10/81	PAT	
1056 467 124 JSU	685 1971 WF	118.0	UNION CARSIDE CORF	CORPORATION	2 2	AX 8633 B	12/19/31	GAL	
USL 468	685, 1971 FE 5	118.0	UNION CARSIDE CCRP- UNION CARSIDE COMP	0 h	2 2	AX 8621 B	11/28/81	100 H	
USL 46° 75 995703	58E 1978	118.0	UNION CARBIDE CORP UNION CARBIDE CORP	CORPORATION CORPATION	2 2	AX 8593 B	08/07/81	HUN PA T	
- 15 005843 027 750	585 1970 KF	118.0	UNION CARAIDE CORP UNION CAPBIDE CORP	CORPURATION	2 77	AX 8599 B	03/18/80	PAU	
ust +71 75 005842	685 1979 FF 3	118.0 52.5	UNION CAPBIDE CORP UNION CAPBIDE CORP	CORP CORPORATION	2 2	AX 8603 B	08/13/31	PAT PAT	
US 18993	1761 388 THE	113.1	JNION CARBIDE CORP UNION CARBIDE COPP	CORPORATION	2 2	A X 8 884 B	03/16, 31	54L	
275-375 JUBB 4	685 1971 RF 5	118.0 52.5	UNION CARBIDE GORP UNION CARBIDE CORP	CORPORATION Corp	2 2	AX 8834 B	02/26/81	COR	
US' 474 35 BR37*R	685 1973 HF 5	113.0 52.5	UNION CARBIDE COPP UNION CARBIDE COPP	COPPOPATION COPP	2 . 2	7 040 7	03,01/81	COR	
11ST 475	685 1973 HF 5	118.0 52.F	UNION C493IDE CORP UNION C42BIDE CORP	CORPORATION CORPORATION	2 2	AX 2040 T	36/11/81 06 79	PAT	
USL-476 09 807837	1736 1971 HF 5	235.0	UNION CARSIDE CORP. UNION CAPBIDE CORP.	ORPORATION ORPATION	11 2 2 2	AX 16079 B	03/30/01	n UN	
USL 491 TH 571199	1234 1975 HF	25.0	UVIOV CARBIDE CORP TRUST CO		2 2	AX 17030 3	12/2c/31 01 76	нои	
USI, 422	1236 1975 WF	259.0	UNION CARBIDE CORP	ı		AX 17830 3	02/02/79	PAT	

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	51 99L-578	BUILT LE MAT BRE	LENGTH C	OPERAT OR Cave?	G (A)	RTE. H SBCH T	HULL	GAD CARGO CAPACITY	CERT. EAP. LAST DRYJOCK	IWOO	STATUS
USL 407 ON F71111	123F	975 2	1 0.652	UNION CARBIDE CORP FRUST CO		, , ,	~	AX 17930 ⁻³	02/06/80 03 78	PAT	
USL 494 1151 494	1234 1	1972 2	259.0	UNION CARBIDE COPP TPUST CO		2 2	2	AX 17630 B	02/22/61	NEK	
USL 495 VV 576826	1236 1	1975 - 2	-0·65	UNION CAPBIDE CORP TRUST CO			2	AX 17830 B	06/04/81	PAT	
08 491. USL 491.	1236 1 WF	1975 2	59.0	UNION CAPSIDE COPP TRUST CO		≒ ~	8	AX 17 830 6	06/16/80	N N N	
USL 407 US 407	1236 1 66	1975 2	259.0	UNION CARBIDE CORP TRUST CO		1~		17830 B	02/01/80	PAT	
USL 49A ON 57848	1 784 1 WF	1975 S	26.9	UNION CARBIDE CORP TRUST CO		, 12	2	AX 10974 B	11/15/81	PAT	
USL 499	1 784 1	1977 - 2 5	9-092	UNION CAPBIDE COPP FRUSTINFO USL AND	SOCKT+	N	2	10974 B	/00/00		
USL 6A0 US 6A0 U	1.384 1. HF	1977 2 5	260.0	UNION CARBIDE CORP. TRUST COMPANY	CORPORATION	12	2	AX 10974 B	12/12/60	HUN	
USL 601 N 578349	1236 1 WF	1976 _ 2 \$	259.0	UNION CARBIDE COPP TRUST CD		1×	~	AX 17 830 8	10 70	NEW	
18L 612 VSL 612	99.4 I	1 976 1	170.0	UNION CARBIDE CORP TRUST COMPANY		7 F	~	AX 14 326 B	03/01/80	GAL	
USL 613 DN 568459	1335 1	1975	236.0	UNION CARBIDE CORPO TRUST COMPANY INC	CORPORATION Inc	14	8	4A 16000 B	09/00/00	NEW	
USL 694 NN 575306	1335 1 6F	1975 2	236.0	UNION CARBIDE COPPO TRUST COMPANY	COPPORATION	1.	8	AX 10500 B	06/18/61 00 79	SLM	
USL 685 00 583236	S S S S S S S S S S S S S S S S S S S	1977 2	236.0	UNION CARBIDE CORPI TRUST COMPANY	CORPATION	1 4		AA 16000 B	05/11/81	CHI	
USL 6116 NV 534594	1335 1 WF	1977 . 2	236.0	UNION CAPBIDE CORPU	CORPORATION CORPORATION	1	m	16000	06/02/81	NE E	
USL 607 DV 569515	1335 1 WF	1975 2	236.0	UNION CARBIDE CORP TRUST COMPANY		1	2	16000 B	10,31/80	NAS	
USL 608 NV 574849	1205 1 WF	1975 2	239.0	UNION CARBIDE CORP. TRUST CO	CORPORATION	11	2	EE 16130 B	03/15/81	NEA	
USL 619	1205 1	1975 2	239.0 (UNION CARBIDE CORP		7	2	EE 16130 8	04/19/80	HUN	

USL 612 USL 613 USL 613 USL 613 USL 614 USL 614 USL 615 USL 615 USL 615 USL 615	1975 18.8	O UNION	CARBIDE CORP	SBCH T	HULL GRD CARGO TYPE CAPACITY 2 AX 2 AX 2 AX	03	00 H
	1975	9	ST CJ97ANY SN CARSIDE CORP		2 AX 250 B	127 06780 127 06780	PAT PAT
	1975 118	O UNION TRUST O UNION	ON CARBIDE CORP	יב יב	2 AX 8520 B	01/02/82 10 /8 12/19/80 12 /8	PAT PAT PAT
NSC 616 304 573499 HF	1975 118 1975 118	O UNION O UNION TRUST	ST COMPANY OR CARAIDE CORPORATION OF CARAIDE CORPORATION ST COMPANY	2E 2E	2 AX 8520 B 2 AX 8520 B	05/01/91 06 79 05/17/60 05/17/60	PAT PAT
USL 617 UN 574850 UN 274865 1275	1975 11 1955 24	18.9 UNION TRUST 10.0 VALLEY	ST COMPANY COMPONATION ET TOAINS COMPANY EY TOAINS SERVICE INS	16 56	2 AA 8520 B 3 BB 21000 B	05/03/80 05 78 01/15/80	GAL GAL NEM NEM
V-891 0N 270696 162*	1955 240.0 5 50.0 1957 280.8	O VALLEY O VALLEY O VALLEY	EY TOAING SERVICE EY TOAING SERVICE EY TOAING SERVICE EY TOAING SERVICE	3 3- -	3 98 21000 8 3 88	07/21/31 06 79 09/22/80 10 76	N N N N N N N N N N N N N N N N N N N
V-593 1593 1593 1593 V-594 1377 1593 1593 1593 1593 1593 1593 1593 1593	1953 2A0.0 5 50.0 1965 265.0	D VALLEY O VALLEY O VALLEY	EY TOWING SERVICE INC EY TOWING SERVICE INC EY TOWING SERVICE INC EY TOWING SERVICE INC	크뉴 크뉴	3 88 3 88 2330 8	07/25/51 07/25/51 03/02/61 03/02/61	NE E
V-865 V-886 V-886 V-886 V-887 V-887 V-887	1965 2 1975 2 5 1975 2		TOWING SCHUCE TOWING SERVICE TOWING SERVICE TOWING SERVICE TOWING SERVICE	3. 3. 3.	3 23200 B 3 30623 B 3 AAA 3 AAA	06/21/81 06/79 11/14/90 11/14/90 06/30/80	N N N N N N N N N N N N N N N N N N N

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VESSEL NAME VESSEL NUMBER	ST BUILT 98L-S/8 MAT	LENGTH	OPERATOR	RTE. SBCH	HULL	GRD CARLO CAPACITY	CERT. EXP. LAST DRYUDCK	OCMI	STATUS
298595 NC	1719 1975	290•0	VALLEY TOMING SERVICE INC JAY BARGE SOMPANY INC	4	m	31 247 B	02/13/80	Z Z	
VACUUM NO. 1 CG 005789	154 1925	90.5	RETHLEHEM STEEL CORP EETHLEHEM STEEL CORP	8 4	m	1833 B	02/09/80	3At BAL	
VERNITA POHELL NO. 1	177 1957	30.0	POWELL FJEL OIL SERVICE POWELL OIL COMPANY INC	, ;	m	6 009	04/20/81	NEX	
VICKSWURG ON 263275	534 1952 ee .	155.5	INGRAM BARSE COMPANY Ingram Industries inc.	44	•	88 13600 B	07/13/80	NE	
VICKSAURG DN 266361	301 1933	135.0	STANDARD DREDGING CORP	1	m :	€ € € 4900 B	05/15/74	NE# NE#	S
VINCENT F FW 263041	217 1944	103.0	H + H SHIP SERVICE CO H + H SHIP SERVICE CO	1-	m	EE 23 000 B	11/12/78	SFC	
VIPTINIA C DV 253A50	385 1913	160.2	OIL TANK SLEANING CORP OIL TANK SLEANING CORP	8 4	m	3900 3	10/04/60	NYC	
VLT 1 DN 517001	795 1968 WF 5	195.1	VALLEY LINE COMPANY THE VALLEY LINE COMPANY	7 r	m	AA 10597 B	06/08/80	HO N	
VLT 2 3N 517002	795 1969 WF 5	191.1	THE VALLEY LINE COMPANY THE VALLEY LINE COMPANY	1.	~	00 10619 B	05/03/80	SLM	
FT 1 ON 517003	795 1968 We 3	195.1	FEDERAL BARGE LINE INC FEDEPAL BARGE LINE INC	1,	'n	AA 18599 B	07/30/61	Z E	-
H 119 DN 277917	211 1958	105.0	PORT HARINE SERVICE INC PORT HARINE SERVICE INC	ж 4	m	3 000 B	06/22/80	NE E	
M.G.H. NO. 47		132.0	HOUSLAND BARSE LINE INC. HOUSLAND BARSE LINE INC.	1 -	m	58 112 (00 B	08/06/77	PAU	1
W+T 15 CG 011411	1149 1943 **	240.0	HURPAY MAZINE SERVICES GUZZETTA JIL COMPANY	1 -	m	98 1925 0 B	12/06/78	Z Z Z	
MALKEP NO. 4 CG 011460	75 1939	50.0	REBEL ENTERPRISES INC PEBEL ENTERPRISES INC	1.	m	00 005	06/30/80	PAT	
MALKER 23 ON 175880	500 1943 ** S	180.0	MALKER TOMING CORP MALKER TOMING CORPORATION	1-	м	88 87 60 8	03/29/80	PAU	8
WALLAGE DV 545782	1862 1973 NF S	252.0	STELLMAN FRANS CO STEL-MAN TRANS CO	3,4	8	98 14951 8	02/05/81	GAL	
WARING	1598 1978	290.0	OLO MAN RIVER TOWING CO	=	M	**	10/16/80	ME	

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VESSEL NUMBEO	ST BULLT DRL-S/B MAT	LENGTH BREADTH	OPERATOR Owner	RTE. SBCH	HULL TYPE	GRD CARGO Capacity	CERT. EXP. LASI DRYDOCK	IN DO	STATUS
WARNER + TAMPLE	638 1909	220.0	WARNER + TAMBLE TRANS CO HARNER + TAMBLE TRANS CO	χ. 	м	88 13 9	12/07/72	MEM	S
MASSON NO. 1 DN 517905	1634 1963	290.0	PALMER IDAING COMPANY INC. BRENT 421 INC.	2	m	AX 27185 8	12/21/79	NEN	
WASSON NO. 2	1743 1968	290.0	H / B TRANSPORT SER INC HAINSTREAM INVESTMENT COR	=	8	AA 30454 B	05/16/80	MEN	
WASSON 8	1977 1970	180.0	M/G TRANSPORT SERVICE INS	717	m	AX 3382 T	05/01/81	PAT	
WASSON NO. 5 IN SIMES	1634 1953	290.0	M / B TRANSPORT SER INC PACHER BARGE LINE INC	97	8	AX 27.185 B	06/04/61	H0U	
WATERBOY TG UITS69	50 1954	60.0	ST LOUIS SHIPBUILDING ST LOUIS SHIPBUILDING	7 K	8	210 8	09/29/80	SLN	
HATEPSIDE CS D22814	1054 1943 WF S	145.7	CONSOLIDATED EDISON CO	RR	7	127 70 8	11/03/60	NAC	
MAYNE WEST	1344 1978	264.0	TRIANGLE SHIFTING - FLEET	27	ю	AA 27830 s	08/31/80	NAS	
ия 1 —— 06—022413	2305 1978	263.0	CONSOLIDATED EDISON CO	RR	м	AX 11624 B	02/14/80	NYC	
WES 101 TN 605785	274 1979	195.0	RIO TOMINS COMPANY BLESSEY ENTERPRISES INC	72	2	AX 10500 B	06/08/81	PII	
WFL BON 293486	1150 1963	240.1	OLE MAN RIVER TOHING SOUTHERN TOHING COMPANY	1	m	88 22500 8	02/12/60	NEM	
HESTCHESTED JN 562346	4179 1975	316.0	PITTSTON MARINE TRANSPORT	1 -	м	EE 70000 B	06/30/80	NAC	
WESTERN MARKETER	2511 1367	246.0	PACIFIC INLAND NAVIGATION NESTERN FARMERS ASSOC	1 RR	m	88 10557 8	07/25/41	POR	}
WESTMOPFLAND CG 011619	478 1931 ** - 5	150.0	SCURLOC< OIL SOMPANY WASHINGTON BARGE CO INC	1.	₩.	38 7200 B	03/26/73	PAT SLH	S
MFYERMAEUSER IT DV 269839	615 1941 **	196.0 35.0	HEYERHAEJSER SOMPANY WEYERHAEUSER SOMPANY	1	m	EE 10000 B	09/15/75	HRV	S
ИF 3 CG 711668	1961 us	0•99	JEFFBOAF INC. JEFFBDAT INC.	7. T	8	D0 475 B	11 77	707 707	
WF 20 T19687	1953	175.0	JEFFBOAT ING.	RR	₩	go	12/22/78	707	

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STATUS OC HI S E NER NYC E E 56 BAL CERT. EXP. LAST DRYDOCK 02/02/81 03/08/73 04/19/80 06/21/80 03/21/74 11/09/74 03/07/81 02/12/72 03/20/81 10/15/76 01/21/77 01/26/81 11/21/80 07/03/81 03/10/60 07/19/74 04/21/80 GRB CARSO 88 20900 8 00 10 951 B 88 23000 a 10000 B 20900 3 88 15500 8 8 10951 8 AS 21600 B 88 6500 B 134 00 B 9 00 B 3311 B 88 15500 AS 14897 6400 88 20 RTE. HULL SBCH TYPE 4 ပ္ပ 3 £ -SECOND WATINE CORPORATION PIVER EQUIPMENT COMPANY MOPGAN MARINE CORPORATION MOPGAN MARINE CORPORATION WESTERN TRANSPORTATION CO HORAN TOWING + TRANS CORP NATIONAL LEAD COMPANY HESTERN TRANSPORTATION CO HODONOUSH MARINE SERVICE HAPHAC SORPURATION MORAN TOWING + TRANS CONTINAL LEAD COMPANY ROSMELL OIL SOMPANY PIVER EQUIPMENT COMPANY HOUGLAND BARGE LINE INC BARGE NO 21 INC HOUGLAND BARGE LINE INCHOUGLAND BARGE LINE INC BARGE TRANSPORT COMPANY VOYAGER TRANS CO HARRIDR ASPHALT INC C + J TRANSPORT CORP MAPHAC CORPORATION PARMAC SORPORATION MARMAC SORPORATION HARBOR TOWING CORF HARBOR TOWING CORF DELTA BARSE LINES FELTA BARSE LINES JAMES K HISDOM JAMES K HISDOM OPERATOR OHNER 172.0 149.6 150.0 50.1 264.0 206.0 35.0 BUILT LENGTH 260.0 180.0 289.3 195.0 264.0 180.0 263.5 16.0 112.8 204.0 1955 43A 1969 1947 1943 S 1,950 1951 1955 3 1963 S 1955 1947 1934 1945 1974 2271 1947 0* S 2261 201 718 1955 532 1941 127.1 ÇN. MILLIAM N. TAFT NO. VESSEL NAME VESSEL NUMBED 35 WILLIAM N. TAFT DN 255081 G. H. NO. 10 DN 250309 G. H. VO. 12 ON 257225 7. NO . NO. 14. 6. H. NO. 16 3N 25139F G. H. NO. 21 DN 271036 G. H. NO. 31 ON 271837 W. T. CO. NO. CG 011916 WHALE 1 DN 518520 J. BOYAN DN 167855 MOL YERINE DN 272647 WHALE 2 DN 518521 MTSDOM NO. 1 CG 311757 J. WYATT CĒ 011817 M. R. 302 CG 012062 35 CG 020784 ž Z 3 ; 3 ż 3 3 * ž

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VESSEL NAHE Vessel number	ST BULL DRL-S/8 MAT	F LENGTH BREADTH	OPERATOR ONNER	RTE. HULL SBCH TYPE	LL GRB CARGO PE CAPACITY	CERT . EXP. LAST DRYDOCK	OC HI	STATUS
7-111 04 514539	635 1953	174.0	DOMAR INC UDDAR INC	1 00	88 12588	98/27/76	HO U	1
7-112 nv 514540	634 1960	174.0	LEE VAC LT3 LEE - VAS LTB	1 3	88 1200 8	03/16/81	NE	
Z-120 DN Z83955	1214 1958	199.0	LEE - VAC INC	1 00	AA 28000 B	09/27/81	NEN	
7-122 TIN 287953	1214 196?	199.0	LEE VAC LTD	1 3	AA 20300 B	05/11/81	NEN	
7an 260 11v 28039U	2045 1968	260.0	ZIDELL INS.	00 3	8 00962 29600 B	05/30/30	POR	
ZIDELLS DELIGHT 2 TS DITUBS	4368 1944	417.0	ZIDELL EXPLORATIONS INC	1 1 3	9 596.229	08/02/80	POR	
ZMS-D-10-1 CG 010371	60F 1939	200.0	ZEPATA HATNE SORP LEBEIJUF BRJS TOWING CO	11	8 292 11 10 262 B	01/16/80	NEM	
79C-401 IN 617224	1739 1979	230.0	ZIDELL ING. ZIDELL ING	3 00	66 4788 I	09/14/61	POR	
ZTR 601	228c 1963	257.5	DILLINGHAM TUG + BARGE UVILLINGHAM + BAYGE CORP	1 00	3 8 '80 8	12/06/81	POR	
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TANKSHIP LEGEND

TANKSHIP NAME OR NUMBER

Operator or owner designated name or number .

VESSEL NUMBER

The tankship's Documented Number.

GT - GROSS TONNAGE

Refers to the tankship's gross tonnage.

PROP - TYPE PROPULSION

Steam Turbing	ST
Steam Reciprocating	SR
Steam Turbeelectric	SE
Diesel Electric	DE
Diesel (motor)	DD
Gas Turbine	GT
Gasoline Engine	GA
Sail	SA
Other	OT

BUILT

Refers to the year in which the tankship was initially constructed regardless of subsequent rebuilding, if any.

MAT

Refers to the tankship's hull construction whereby S = Steel, A = Aluminum, and W = Wood.

LENGTH

Refers to the tankship's registered leagth in feet and tenths.

OPERATOR

OWNER

RTE.

Route - Refers to the route for which the tankship is certified in accordance with the following codes:

Ocean	00
Coastwise	CC
Great Lakes	GG
Lakes, Bays, Sounds	LI
Rivers	RF
LBS & Coastwise (lim.)	LC
LBS & Great Lakes (11m)	LC
Rivers & Great Lakes	
(1im.)	RO
Coast & Great Lakes	CG

GRD CARGO

Refers to cargo carriage by highest product grade (as designated by GRD) indicated on the "Certificate of Inspection." The following codes apply:

HIGHEST GRADE CERTIFIED

Subchapter Title "D" Grade A Grade B Grade C Grade D Grade E Liquefied Petroleum Gases	AA BB CC DD EE
Butane Propane Propylene Subchapter Title "D/O" and "O/I"	LF LF LF
Grade A Grade B Grade C Grade D Grade E Grade O and Other Liquefied Petroleum Gases	AX BX CX DX EX XX
Butadiene Motor Fuel Anti-Knock Compounds < Acids	LF TL
Hydrochloric Phosphoric Sulphuric Anhydrous Ammonia Caustic Soda Chlorine Class B Poisons Phosphorous, Elemental Sulfur, Molten	AH AP AS NH SC CL BP PH MS

CAPACITY

The total capacity is indicated by amount having B for number of barrels, G for number of gallons, and T for number of short tons (i.e., 2000 lbs/ton).

CERT. EXP.

Refers to the date on which the "Certificate of Inspection" expires.

LAST DRYDOCK

Refers to the date on which the tankship was last drydocked and inspected for credit.

OCMI

Refers to the Office where the "Certificate of Inspection" and the drydocking records are maintained. The following codes apply:

Albany	-	ALB	Minneapolis/St.	Pau1	_	STP
Anchorage	-	ANC	Mobile		-	MOB
Baltimore	••	BAL	Nashville		-	NAS
Boston		BOS	New Orleans		-	NEW
Buffalo		BUF	New York		-	NYC
Charleston		CHA	Paducah		-	PAD
Chicago	-	CHI	Port Arthur		-	PAT
Cincinnati	_	CIN	Philadelphia		-	PHI
Cleveland	-	CLE	Pittsburgh		_	PIT
Corpus Christi		COR	Portland, Maine		_	POM
Detroit	-	DET	Portland, Orego	n	-	POR
Duluth		DUL	Providence		-	PRO
Galveston	-	GAL	Rotterdam		-	ROT
Guam	_	GUA	Savannah		-	SAV
Hampton Roads	-	HRV	San Diego			SDC
Honolulu		HON	San Francisco		-	SFC
Huntington	-	HUN	Seattle		-	SEA
Jacksonville	-	JAC	St. Ignace		-	SIM
Juneau		JUN	San Juan		-	SJP
Los Angeles/Long Be	each -	LOS	St. Louis	•	-	SLM
Louisville	•-	LOU	Tampa		-	TAM
Memphis	-	MEM	Toledo		~	TOL
Miami	_	AIM	Wilmington		-	WNC
			Valdez		-	VAL

SBCH

Refers to the subchapter indicated on the "Certificate of Inspection" whereby:

- 1. Subchapter D
- 2. Subchapter O/D
- 3. Subchapter 0/I

STATUS

Refers to the status of the vessel:

Blank - Active

R - Revoked Certificate

S - Surrendered Certificate

I - Inactive (no certificate)

H н Н PAGE #3 20.04 40.04 원 보 로 130 8 A S Ser N AC BAL S ¥ SAC PAT 38 ₹ \$ 3₹ 看着 ## LAST DRY DOCK OERI - EXP. 04/12/81 04/01/88 10/84/76 04/06/81 04/22/79 07/84/81 04/87/73 10/83/80 10/84/76 08/11/20 02/11/20 12/87/80 07/20/61 09/24/81 01/20/81 08/15/81 04/13/80 1 \$ 4 # AA 48395-8-CAPACITY 8X 472528 B 273175 B 8 9888 B AA 208455 AA 327.869 4596 34 37.75 AA 78975 48995 46684 75557 45034 37162 13356 88 44.45 22.22 AA 4 88 4 UNITED STATES COAST GUARD INSPECTED TANKSHIPS SBCH 84 8 8 8 8 4 8 g, S 8 ဗ္ဗ # 1 8. 8 + 8 8 00 8 ANERICAN EAGLE TANKER COR AMERICAN TRADING + PROD C ADMAINTHOS SKIPFING AGENDY NEWPORT TANKERS SORP MARINE TRANSFORT LINES NORGAN GUARANTEE TRUST SO OIL 딩 MATHIASEN TANKER INDUSTRY HATHIASEN TANKER INDUSTRY ANDCO SHIPPING COMPANY MARINE PETRYLEUM CARRIER CITIES SERVICE TANKERS GRAND BASSA TANKER, INC. CRYSTAL CIL CUMPANY INC SPENTONBUSH FUEL TRANSP USA REP BY DEPT OF NAVY HUDSON MATERNAYS CORP. AMOCO SHIPPING COMPANY AMOCO SHIPPING COMPANY MILLGREEK LEASING CORP AMOCO SHIPPING COMPANY DELAHARE NAVIGATION CO STANDARD OIL DIV AMER STANDARD OIL DIV AMER GJLF OIL CORP CULF OIL CORPORATION INCRECAN OFL COMPANY AMERICAN OIL-COMPANY SUN TRANSPORT INC SWI ASHSHE S YEI CHEVRON INC OPERATOR OWNER BUILT LENGTH 150.0 297.0 614.8 552.0 552.0 546.5 685.1 240.8 645.1 632.0 632.0 1067.0 61219 6 u2 * 3 453.0 420.0 774.1 1948 1940 1959 F W II 1960 1959 1944 1956 1956 1944 1977 1943 12491 1943 1944 1537 37269 1969 5429 1918 12638 1943 15052 SI 1947 15287 19474 15049 2443 422 20520 15709 11751€ 1167 24471 14984 9099 02/20/80 UI14 / MASIER VESSEL NUMBER AMERICAN EXPLORER AMPCO CONNECTICUT ALASKA STANDARD DN 278320 AMERICAN SPIRIT AMOCC LOUISIANA DN 244329 AMERICAN TABER AMOCO ILLINOIS AMOCO CELAWAPE DN 245058 AMERICAN EAGLE ACHILLES ON 281702 AN 256205 NN 512516 DN 271866 DN 278327 AMERICAN HAWK DN 583245 AMERICAN SUN DN 52 3846 ON 244855 AMOCC INDIANA DM 236.23 A H DUMONT DN 23922 ALAN MART IN VESSEL NA YE ALLEGIANCE ALASKAN

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NEW TORK 1941 1943 594-0 ANDCO SHIPPING COMPANY COMPAN	LESSEL NAME	19	PUIT 1	LENGTH	OPERATOR	PIE	CRO CARGO	CERT, EXP.	THU	STATUS
10	VESSEL NUMBER	PROP	4AT		OWNER	SBCH	CAPACITY	LAST BRYDOCK		
NESCONSIN 1,122 1936 390.0 AMERICAN DIL COMPANY GG BB D9/18/18 STB NESTONSIN 1,125 1945 542.6 MITTOWN BULK CHARGERS IN G 1945 99 79 570 NESTONSIN 1,125 1945 542.6 MITTOWN BULK CHARGERS IN G 1945 90 73 970 NESTONSIN 1,125 1945 542.6 MITTOWN BULK CHARGERS IN G 1945 90 73 970 NESTONSIN 1,125 1945 542.6 MITTOWN BULK CHARGERS IN G 1945 90 73 90 NESTONSIN 1,125 1945 542.6 MITTOWN BULK CHARGERS IN G 1945 90 73 90 NESTONSIN 1,125 90 1947 90 1945 90 1945 90 1945 NESTONSIN 1,125 90 1947 90 1945 90 1945 90 1945 NESTONSIN 1,125 90 1947 90 1945 90 1945 90 1945 NESTONSIN 1,125 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,125 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,125 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,125 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,125 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,125 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,125 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,125 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,124 1945 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,124 1945 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,124 1945 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,124 1945 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,124 1945 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,124 1945 90 1945 90 1945 90 1945 90 1945 90 1945 NESTONSIN 1,124 1945 90	HOCO NEW YORK DN 244801	1041 + SE	1943	504.0	SHIPPING Shypping	00	l .I	04/8477 25	TAN	S
National Bulk Carriers In	MOC3 WISCONSIN	4432	1930	390.0		9	- 1	/10/	ST8	
THE VANE BROTHERS COMPANY RP 145 404 1934 54.0 RIVER ASSOCIATES INC LL EE 03.15.00	HTANK DM 274968	14151	1945	245.6	BULK CARRIERS I BULK CARRIERS I	1	1	/68/	NOH	H
California Cal	NNE DN 611544				THE VANE BROTHERS COMPLYY			/13/	ING	
ALASKAL ASSETS 37784 1973 774.1 AQUILA SHIPPING CDHPANY OO 58 12/04/61 ALASKAL ASSETS 1979 925.0 ALANTIC RICHFIELD COHPAN OO 38 12/04/61 ALASKAL ARGASTAL ARGASTELD COHPAN OO 38 12/04/61 ALASKAL ARGASTAL ARGASTELD COHPAN OO 38 12/04/61 ALASKAL ARGASTAL ARGASTELD COHPAN OO 58 12/04/61 ALASKAL ARGASTAL ARGASTELD CO OO 58 11/08/61 ALASKAL SEAGLE ST602 1973 853.6 ALLANTIC RICHFIELD CO OO 58 11/08/61 ALASKAL SEAGLE ST602 1973 853.6 ALLANTIC RICHFIELD CO OO 58 11/08/61 ALASKAL SEAGLE ST603 1974 853.6 ALLANTIC RICHFIELD CO OO 59 12/27/80 ALASKALD ST603 1974 853.6 ALLANTIC RICHFIELD CO OO 59 13 8 12/16/61 ALASKALD ST603 1974 853.6 ALLANTIC RICHFIELD CO OO 59 13 8 12/16/61 ALASKALD ST603 1974 853.6 ALLANTIC RICHFIELD CO OO 59 13 8 12/16/61 ALASKAL ST603 1974 853.6 ALLANTIC RICHFIELD CO OO 59 13 8 12/16/61 ALASKAL ST604 1972 ALLANTIC RICHFIELD CO OO 59 13 8 12/16/61 ALASKAL ST604 1972 ALLANTIC RICHFIELD CO OO 59 13 8 12/16/61 ALASKAL ST604 1972 ALLANTIC RICHFIELD CO OO 59 14/26/6 8 16/24/80 ALASKAL ST604 1972 ALLANTIC RICHFIELD CO OO 59 14/26/6 8 16/24/80 ALASKAL ST604 1972 ALLANTIC RICHFIELD CO OO 59 14/26/6 8 16/24/80 ALASKAL ST604 1972 ALLANTIC RICHFIELD CO OO 59 14/26/6 8 16/24/80 ALASKAL ST604 1972 ALLANTIC RICHFIELD CO OO 59 14/26/6 8 16/24/80 ALAKET ST604 1972 ALLANTIC RICHFIELD CO OO 59 14/26/6 8 16/24/80 ALAKET ST604 1972 ALLANTIC RICHFIELD CO OO 59 14/26/6 8 16/24/80 ALAKET ST604 1972 ALLANTIC RICHFIELD CO OO 59 14/26/6 8 16/24/80 ALAKET ST604 1972 ALLANTIC RICHFIELD CO OO 59 14/26/80 ALAKET ST604 1972 ALLANTIC RICHFIELD CO OO 50 14/26/80 ALAKET ST604 1972 ALLANTIC RICHFIELD CO OO 50 14/26/80 ALAKET ST604 1972 ALLANTIC RICHFIELD CO OO 50 14/26/80 ALAKET ST604 1972 ALLANTIC RICHFIELD CO OO 50 14/26/80 ALAKET ST604 1972 ALLANTIC RICHFIELD CO OO 50 14/26/80 ALAKET ST604 1972 ALLANTIC RICHFIELD CO OO 50 14/26/80 ALAKET ST604 1972 ALLANTIC RICHFIELD CO OO 50 14/26/80 ALAKET ST604 1974 ALANTIC RICHFIELD CO OO 50 14/26/80 ALAKET ST604 1974 ALAKET ST604 19/	٦,	4.4	1938	54.0	RIVER ASSOCIATES INC RIVER ASSOCIATES INC	ן נ	d	/15/	IHA	
ALGAGAL A SAGTS 1979 925.0 AILANTIC RICHFIELD COMPAN OD 38 12/04/81 A MCHADPAGE ST692 1973 853.6 AILANTIC RICHFIELD CO 00 09.26/81 A SAGARACH A SAGARACH A SAGARACH A SAGARACH A SACHDARGE ST692 1973 853.6 AILANTIC RICHFIELD CO 00 09.38 A SACHDARGE ST691 1974 853.6 AILANTIC RICHFIELD CO 00 38 03/22/80 A SAGARACH A SAGARA		37784	1973	774.1	AQUILA SHIPPING COMPANY -U-S-IPUST GO-GF NEW YORK	00		9	SFS	
ANCHODAGE 57692 1973 553.6 ATLANTIC RICHFIELD CO 00 94.2772 8 097.26/11 ENTERPORTISE 16347 1953 618.1 ATLANTIC RICHFIELD CO 00 94.2772 8 097.26/11 A 276311 RCO ALASKA Dn 614544	83675	1979	25.				0	2000		
A	RCO ANCHOPAGE DN 548424	57692 SE	1973	853.6	ATLANTIC RICHFIELD CO THE NORTHERN TRUST GO	00	BB 942772 B	09/26/81	206 POR POR	
ATREBANKS ATREBANKS ST ST ST ST FAIRPAK CORFORATION 1 942656 B 03 - 78 FERTAGE 18848 1963 713.8 ATLANTIC RICHFIELD CONP. 05 39 12716/81 ST ST CENTRAL TRADING COMPANY 1 942656 B 12716/81 ST ST ST ALANTIC RICHFIELD CO. 00 B3 12716/81 ST ST ST ALANTIC RICHFIELD CO. 00 B3 09/17/88 RESIGE 20046 1962 643.6 ATLANTIC RICHFIELD CO. 00 B4 06/24/80 1 224656 B 01/24/80 ST ST ST ST ST ST ST ST ST ST ST ST ST	RCO ENTERORISE DN 276911	18347	1958	618.1	RICHFIELD RICHEIELD	8 -	33 258991 8	11/09/61	HRV	
FERITAGE 18846 1963 713.8 ATLANTIC RICHFIELD COMP. 05 338 09/17/88 VOUNCAU	CO FAIRBANKS DN. 553400	15	1974	853.6	RICHFIELD Corforation	00		1221	GUA	
1.55666 1.55	CO HERITAGE ON 293299	18848	1963 S	713.8	ATLANTIC RICHFIELD COMP. CENTRAL TRADING COMPANY		39	111/	JAC	
PRESTICE	CO JUNE AU DN 55.666.6	57691 SI	1974	853.6	ATLANTIC RICHFIELD CO. METARC CORPORATION	00		12/16/81	P0.8	
STATE STAT	ICO PRESTIGE DN 289972	20046 ST	1962	643.6	ATLANTIC RICHFIELD CO QUAKEK TRADING COMPANY	00	- 1	06/27/80	HRV	
AG RIVEP 1 539313 1 539313 1 539313 2 ST	CO PRUDHOE BAY DN 536496	35646 ST	1971	790-1	ATLANTIC RICHFIELD CO TANKERS LEASING CORP	00	1	01/84/80	SFC	
14156 1944 586.0 APEX HARINE COSPORATION 00 11/18/81 12 78 12 78 14 PA SS 74250 1977 906.8 SHIPCO 2295 INC 00 01/30/81 01/30/81	ICO SAG RIVEP DN 539313	35646	1972	790.1		00 7	1	04/20/80	SFC CUA	
26 74250 1977 906.8 SHIPCO 2295 INC 00 01/30/81	11ES DN 246104	14156 SE	1944	586.0	APEX HARINE COSPORATION AMERSI SHIPPING CO INC	00	207862	11/18/81	TAM	
	TIGUN PASS an sagiza	74250 SF	1977	8.906	SHIPGO 2295 INC	0.	0.000	01/30/81	POR	

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VESSEL NAME VESSEL NAMER	19 10ad	3011	LEUGIH	OPERALGR OWNER	8 T.E.	CAPACITY	GERTS EXPO	IN 50	STATUS
ATLANTIC ENDEAVOR	18 34.7	40.0	4 4	ANTIC DICERTO CO	3				
N	13		1010	* AND HENRY	3 +	258991-3-	09/54/80	¥64	
ATLANTIC TRADER DN 248007	12428 SE	1945	552.0	HENDY INTERNATIONAL GO ATLANTIC RICHFIELD 50	00	88 173975 8	06/86/77	SC7	1
AUBREY L HUDGINS ON 232726	95	1903	6.06	HARBOR SUPPLY OIL CO INCHARBOR EXPRESS INS		38 457	11/17/80	ром Ром	
AUSTIN DM 247455	15354 SE	1945	614.8		00		05/12/80	70%	
AVILA	11486	1954	529.4	WEST COAST SHIPPING CO PICO TANKER COFPORATION	69	AA 155568 8	05/83/81	POR	
B T ALASKA DM 590208	8365 U SE	1978	956.0	MARINE TRANSPORT LINES BANKERS TRUST GOMPANY	8	348632	03/14/60	SOC	
B T SAN DIEGC	83649	1978	0.526	MAKINE SAN DIEGO INC Bankers trust company	69		19/25/80	30c	
BAL DBUTTE DN 278103	19291	1959	634.6	PRUDENTIAL GRACE LINES BALDBUTTE SHIPFING SO	8	98 589328 B	05/26/80	POR	
BALTIMERE TRADER DM 270179	31093	1955	773.9	AMERICAN TPACING TRANS 30 AMERICAN TRADING TRANS 50	8	L	05/16/81	TAM	
BANNER DM 272077	19474	1956	632.0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8		/90/	JAC	
9ANABARA DM-505167	2 € 9 B	1966	45.2	INTER ISLAND TRANSP INC	, z,		10/31/79	NOS	
BAV RIDGE DN 600128	1 03812	1979	1094.0	/A =	9		04/19/81	NVC	
BEAVER DM 264186	83	1952	61.2	MACKINAC COLLECE	11 4	L	08/27/88	SIM	
BEAVER STATE DN 572359	18	1976	861.8	AMERICAN SHIPPING INC YEGN SHIFPING GORP	. 8		08/15/81	POR	
BEPT REINAUEF II DM 236889	1681	1937	286.1	R.I.C. NO. SIX CORP. R.I.C. NO. SIX CORP.	υ υ	88	03/14/60	803	
BIRCH COULIE ON 264903	16153 ST	1953 S	577.7	KEYSTONE SHIPPING COMP PETROLEUM TANKERS INC	٠.:	98 242425	02/82/75	8Ai. 9Ai	н
BLONDIE WN ABBAG	3 00	1974	25.0	RICHARD G TIMMERMAN PICHARD G TIMMERMAN	1.	00 44	10/31/79	SEA	

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VESSEL NAME	19	BUILT	LENGIH	TOR	PIE	CRO CARGO	CERT. EXP.	DEMI	STATUS
VESSEL NUMBER	PROP	HAT		OWNER	хвсн	CAPACITY	LAST BRYDOCK		•
E088IF E. DN 252181	8 0 00	1947 S	61.8	HARBOR SUPPLY OIL GO INC Harbor Supply oil Co Inc	1+	980	10/87/79	POW #	s
PRAZOS DN. 24758.3	13903 SE	1945	555.9	SABINE TOWING TRANSP CO SABINE TOWING TRANSP CO	8 -	88 28356 B	08/23/80	PAT	
BROOKLYN DN 55364.8	103907 ST	1973	1069.8	COVE SHIPPING INC MILMINGION TRUST 30	00 +	B8 656188 B	09/22/80	NAC	
BRODKS RANGE DN 586130	74250 ST	1 978	874.0	INTEROCEAN MANAGEMENT COR- US. TRUSI CO- OF NEW YORK	00		05/12/80		
CAL IFOGNIAN CA 243882	8521 SE	1943	50.5	HENDY INTERNATIONAL CO HENDY INTERNATIONAL CO	00	88 9 368 2 8	06/27/75	TAH	
CANTIGNY DN 247452	15344 SE	1945	615.0	CITIES SERV TANKERS CORP- TANKSHIPS ING	00	83	11/89/81	HRV	
CAPRICCRN DN 243804	14126	1943	586.0	APEX MARINE COFFORATION KINGSTON SHIPPING GO INST	00	AA 212361 U	06/23/88	JAC	H
CAPTAIN DAVE DN 248616	63	1945 S	57.0	ROSES OIL SERVICE	17 -	9 762	10/03/61	80S 80S	
CAPTAIN LARPY DN 229290	31	1930	52.7	HARBOR SUPPLY OIL CO INS HARFOR SUPPLY OIL CO INS		88	06/15/80	FON	
CAPTAIN SAM	1546	1934	281.4	HOTOR VESSEL FOLING BROS	33 -	83 21000 8	12/28/89	NYC	
CARPIDE SEADFIFT DN 241851	9315	1942	504.0	MARINE TRANSFORT CORP. UNION CARBIDE CORPURATION	00 +	AA 57804 3	05/15/81	NYC	
CARPIDE TEXAS CITY DN 242532	9141 SI	1942	504.0	HAGINE TRANSPORT CORP.	00	AA 57804 B	01/18/78	NYC	
CATAMBA FORD DN 245620	10398 SE	1 364	504.0	KEYSTONE TANKSHIP GORP KEYSTONE TANKSHIP GORP	00	AA 	04/18/75	LOS	S
CGA 50 DN 56.7951	14	1975	41.0	HALIBURTON SER DIV OF HAL		00 112 B	11/87/79	NEK	
CHANCELLO RSV ILLE DN 244460	14445	1943	568.6	KEYSTONE SHIPPING CO	00 2	3% 289138 8	06/17/80	HOB	
CHELSEA DN 562416	22357 ST	1975	662,5	KEYSTONE SHIPPING CO MAGGAIE SHIPPING CO	00 +	333533 8	12/09/81	HRV	
CHEM TRADEK DN 230916	373	1931	146.5	A + C SHIP FUELING CORP A + C SHIP FUELING CORP	14	88 5000 8	06/86/81	NY C	

47.74 S PAGE #3 E E 204 SFC SFC 708 708 SOJ ¥35 SFC SCT 3 Š **804** ŧ 245 3 5 4 100 LAST DRYDOCK CERT EXP. 09/88/80 02/23/81 96/14/81 12/11/81 11/13/81 12/19/88 02/25/80 08/31/80 82/88/40 03/87/80 06/86/80 11/22/79 08/09/81 05/21/79 01/31/81 05/119/81 19/11/60 50 6FD CAX60 CAPACITY 39 55-3794 B 9489 2020 B-62699 159794 B 258932 B 333533 1000 9886 8 766855 952 4554 *** 4254 8 88 AA 98 98 88 88 38 8 AA AA UNITED STATES COAST GUARD INSPECTED TANKSHIPS SBCH 4 8 ນ 8 8 8 8 6 23 7 8 S 7 7 1 8 PACIFIC TOW BOAT + SALVAG KEYSTONE SHIPPING COMPANY KEYSTONE SHIPPING CO DNT INTERSTATE + OCEAN TRANS INTERSTATE TOWING COMPANY HOTOR VESSEL POLING BROSHOTOP VESSEL POLING BROSH CHEVRON SHIPPING COMPANY CHEVPON SHIFPING CUMPANY UNITED CALIFORNIA BANK CHEVROA SHIFPING COMPANY CHEVRON SHIPFING COMPANY CHEVRON SHIPPING CUNPANY UNITED CALIFORNIA BANK I M MCGUILLING + GO INC UNITED GALIFORNIA DANK UNITED CALIFORNIA BANK NEW BEDFORD CC-OP CORP 4EH 9EDFORD CO-OP CORP BOSTON FUEL TRANSP CU STANDARD OIL CC OF CA KEYSTONE SHIPPING CO. UNITED GALFORNIA DANK MAKCATE SHIFFING SO. SEQUOLA TANKERS INC SHERVON CIL COMPANY CHAS KURZ + CO INC UNITED TRANSP INC CANYON TOURS INC CHEVRON USA INC KEYSTONE CO SOL PASSO OWNER 665.5 37.1 56.0 281.0 51.2 93.6 201.0 862.0 6320.0 790.0 632.0 419737 790.1 790.1 132.0 634.6 243.0 6 02 • 2 1111 10 1975 1954 1334 1976 S 1977 1972 1954 1956 1973 4A4 1974 16941 1976 17943 1949 35588 1972 1954 16941 1976 19291 1959 1488 1947 35588 75 16941 GT 35589 . \$ 22358 91855 200 1546 28 d0'aa 02/20/80 UT14 / MASTER CHRISTAN F RFINAUFR CHEVRON MISSISSIPPI CHEVRON CALIFCRNIA CHEVRON WASHINGTON COASTAL CALIFORNIA VESSEL NUMBER CHEVAON COLOPADO CHESTER A POLING CHEVRON APIZONA CHEVRON SERVICE CHE VRON HAMAII CHESAPEAKE DN 268700 CHESTNUT HILL ON 577738 211 57 0709 CHERRY VALLEY DN 557503 261615 NO ON 542850 FN 23334 DN 268330 244875 NC DN 268132 CLEAN MATERS DM 270957 ON 257115 VESSEL NAME CO OP NO 2 **CINNABAP** CHILBAR

02/20/80 UT14 / MASTER		ONITE	COLUMN TO A					
	ţ	TILLE	FNGTH	OPFZATOR		GRD CARGO	CERT. EXP.	OCMI STATUS
VESSEL NUMBER	PROP	MAT			SBCH	CAPACITY	LAST DRYDOCK	
COASTAL KANSAS	16442	1958	598.3	KEYSTONE SHIPPING CO CO COSKAN SHIPPING CO INC	00	88 204048	07/83/79	PAT
COASTAL SEGVICE NO 10 On 532279	29 6A	1970	33.3	CDASTAL SERVICES OCEAN MORLD INC	RR 1	00	11/12/76	308 808
COLORAGO DN 245104	16882 SE	1944	656.3	SABINE TOWING TRANS CO SABINE TOWING TRANS GO	00	88 266169 B	11/21/80	TAM
CONCHO DN 247640	598 SE	1945	59.8	SABINE TCMING + TRANSP 30 CCARND BASSA TANKERSTING.	CC #	83 -27 6651 8	06/23/81	JAG
CONNECTICUT DM 277291	22688	1958	94949	OGDEN MARINE, INC. CONNECTION TRANSPORT INC.	00	AA 2948£¢ B	11/15/81	JAC
CORONA DO DN 553623	22357 SI	1973	662.5	KEYSTONE SHIPPING CO NARGATE_SHIPPING CO	00	88 333523	05/16/88	6UA 6UA
COUNCIL GROVE On 247496	15254 SE	1945	614.8	INTEROCEAN HANAGEMENT COR (00 +	88 233254 8	89/13/80	PAT
COVE COMMUNICATOP DN 268196	18752 ST	1954	618.1	ATLANTIC RICHFIELD GO INTERSIATE * OCEAN TRANSP	00	88 251186 8	01/05/88	H08 H08
COVE ENGINEER DN 261167	19498 ST	1951	4-829	T H MCGUILLING + GO INC	00 1	88 257947 8	12/22/80	NYG
COVE EXPLORER DN 248127	14035 SE	1945	5.85.9	MOUNT SHIPPING INC	00	89 207217 8	10/12/80	NYC MOB
COVE LEADER DN 279938	40511 ST	1959	778-1	BEAUFORT AGENCY INC NATIONAL TRANSPORT 30RP	00	00 478635-8	07/14/80	NYG
COVE NAVISATOR	19498 SI	1951 S	628.5	ATLANTIC RICHFIELD CO PHILADELPHIA TANKERS INC	00	88 257947 8	08/21/80	NYG
COVE RANGER DN 266338	17711 SI	1953	627.7	COVE SHIPPING INC	00	80 242555 8	u6/85/81 06 79	HRV
COVE SPIRIT DN 267144	16242	1954	567.6	COVE CARRIES INC	00 4	83 207162 8	07/08/81	PAI
COVE FRADER DN 279438	28310 ST	1959	708.2	COVE SHIPPING INC	0.0	86 394853 8	04/30/81	HRV HR¥
CSI-1 .DN 541974	164 DD	2761	72.0	COMPLETION SERVICES INC	r.	200 7.8.2 8	02/02/81	ZEZ
DAGWOOL	# C	1927	30.0	RICHARD G TIMMERMAN	7,	00 21 R	10/64/75	SEA

UNITED STATES COAST GUARD INSPECTED TANKSHIPS

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VESSEL NUME VESSEL NUMBER C.C. UNIT. C.D. C.C. C.D. C.C. C.D. 02/20/80 UT14 / MASIER		UNITED	STATES	COAST GUARU INSPECTED	IA NK SHIPS				PAGE (
17 1752 1942 613.5 914100 01 01 01 01 01 01 01	,	;		1		, i	000001100		7.80	CXATUE
December 15576 1942 613-5 UNION OIL CO G GLF 00 995 12/24/00 108 102/24/25 108	VESSEL NUMBER	PROP	4AT	*		SBCH	CAPACITY	LAST DAYBOCK		2
12.20.20 1.954 1.22.20 1.954	DAVID U IPHIN DN 242354	15376	1942	613.5	90	00	8 235622 88	12/81/88	X08 108	
17.0 17.0	DAVID E DAY DN 248850	12228 SE	1945	551.0		000	AA 479868 8	06/16/75	SEA	H
11 12 13 13 13 13 13 13		17054	1954	6.02.2	OIL CO MARINE RN TANKSHIP GON	00		11/0 4/79	JAC	
1156 1915	DELAMAPE SUN	18798	1953	613.1	SUN TRANSPORT INC DELAMARE SUN SHIPPING INC	00	1.	727	IHd	
10 15 15 15 15 15 15 15	DE TRO IT DN 229053	1156	1915	549.5	MICHIGAN TANKERS INC MICHIGAN TANKERS INC	e e	48 16300	31,15/76	CHI	1
Out 614217 Out	TIP 4001 ON 561195	8 —-69	1974	25.9	SCIENTIFIC CORP- SCIENTIFIC CORP-) 1	.	/18/	\$02 803	
Colonicric Corolin C	DUFF ON 635217	73	1971	58.2	VAN BROTHERS CO	RR 1	1.	09/13/81	BAL	
LE VOYAGER 19291 1959 634.6 UNITED MARTITE CORP 00 B88 05/83/80 HOB	EAGLE LEADER ON 520839	20677	1969	632.3	UNITED MARITIME CORP	63	1	04/13/80	JAC	
TERN SUN 18810 1955 615-1 SUN TRANSPORT INC OD AA 07/12/80 PHI ON 278025 ST 1970 632-3 KEYSTONE SHIPPING CD OD BX 03786/81 GAL ON 228452 ON 228452 OLOUGESTER 17294 1953 602-2 HUMBLE DIL FEFINING CO OD AA 06/89/73 105 OLOUGESTER 17294 1953 602-2 HUMBLE DIL FEFINING CO OD AA 06/89/73 105 OLOUGESTER 17294 1953 602-2 HUMBLE DIL FEFINING CO OD AA 06/89/73 105 OLOUGESTER 17294 1954 242-0 BAIRNES TANKER CORP OD AA 18/18/75 NYC ON 228152 CO BAIRNES TANKER CORP OD AA 18/18/75 NYC ON 281175 CO BAIRNES TANKER CORP OD AA 18/18/75 NYC ON 281175 CO BAIRNES TANKER CORP OD AA 18/18/75 NYC ON 281175 CO BAIRNES TANKER CORP OD BA 18/18/75 NYC ON 281175 CO BAIRNES TANKER CORP OD BA 18/18/75 NYC ON 281175 CO BAIRNES CORP OD BA 18/18/75 NYC ON 281175 CO BAIRNES TANKER CORP OD BA 18/18/75 NYC ON 281175 CO BAIRNES CORP OD BA 18/18/75 NYC ON 881176 CO BAIRNES CORP OD BA 18/18/75 NYC ON 881176 CO BAIRNES CORP OD BA 18/18/75 NYC ON 881176 CO BAIRNES CORP OD BAIRNES CORP OD BA 18/18/75 NYC ON 881176 CO BAIRNES CORP OD BAIRNES CORP OD BA 18/18/75 NYC ON 881176 CO BAIRNES CORP OD BAIRNES CORP OD BA 18/18/75 NYC ON 881176 CO BAIRNES CORP OD BAIRNES CORP OD BA 18/18/75 NYC ON 881176 CO BAIRNES CORP OD BAIRNES CORP OD BA 18/18/75 NYC ON 881176 CO BAIRNES CORP OD BAIRNES CORP OD BA 18/18/75 NYC ON 881176 CORP OD BAIRNES CORP OD BAIRNES CORP OD BA 18/18/18/75 NYC ON 881176 CORP OD BAIRNES CORP OD BAIRNES CORP OD BA 18/18/18/75 NYC ON 881176 CORP OD BAIRNES CORP OD BAIRNES CORP OD BA 18/18/18/75 NYC ON 881176 CORP OD BAIRNES CORP OD BAIRNES CORP OD BA 18/18/18/18/18/18/18/18/18/18/18/18/18/1	EAGLE VOYAGER DN-278624	19291	1959	634.6	UNITED MARITIME CORP SEA TRANSPORT GORP	00		05/83/80	HOB	
SAMERS 1906	EASTERN SUN	18810	1955	618.1	SUN TRANSPORT INC EASTERN SUN SHIPPING INS	8 +	1.	07/12/80	PHI	
PASO HOWARD BOYD GOVERNATOR G	EDGAR P QUEENY ON 524567	19847	1970	632.3		00	L	03/86/81	GAL	
14 1926 42-1 J W BRADSHAW/T R EVANS LL 68 65/31/60 BAL 17294 1953 602-2 HUMBLE DIL REFINING CO DO AA 04/89/73 LOS ST 5 1959 632-0 ALBATRASS TANKER CORP DO GG GG G6/89/73 LOS ST 5 ALBATRASS TANKER CORP DO GG GG G6/89/75 HRV 1284 1944 24-2 242-0 BOSTON FUEL TRANSPORT INC CC AA 18/18/75 HYC CD 5 PEERLESS NO 5 CORPOA:110N 1 15132 B 07 72 HRV ST 5 79068 1968 786-8 EXXON CO USA MANINE DEPT DO GG GG G6/75 79 HRV ST 5 79068 1968 786-8 EXXON CO USA MANINE DEPT DO GG GG G6/75/61 HRV	PASO HOWARD DN 598730	69472	1 979	928.0	EL PASO PARINE COMPANY El Paso homaro boyo tanke	00		06/29/81	HRV	
17294 1953 602.2 HUMBLE DIL REFINING CO DO AA B4/89/73 LOS ST S HUMBLE TRAMSP CO 1 229645 B 84 74 L03 20557 1959 632.0 ALBATRASS TANKER CORP DO GG GG G5/29/61 HRV 1284 1944 242.0 BOSTON FUEL TRANSPORT INC CC AA 18/18/75 NYC CO S PEERLESS NO 5 CORPON:110N 1 151872 B 87 72 NYC 29066 1966 786.0 EXXON CO USA HANINE DEPT DO GG GG G5/26/81 HRV ST 5/20/81 1989 79.484	ELEANOR WHITE ON 228105	14	1928	42.1	N BRADSHAW/T R	=	88	85/31/80 85/31/80	BAL	
20557 1959 632.0 ALBATROSS TANKER CORP 00 63 05/29/61 hRV ST S ALBATROSS TANKER CORP 00 63 79 HRV 1284 1944 242.0 BOSTON FUEL TRANSPORT INC CC AA 18/18/75 NYC CO S PEERLESS NO S CORPONITION 1 15:12 B 07 72 NYC 29068 1968 788.8 EXXON CO USA MALINE DEPT 00 69 05/26/81 HRV ST SXON TRANSPORTATION CO 1 412842 B 05 79 HRV	ENCO GLOUCESTER ON 265336	17294	1953	682.2	DIL REFINING TRANSP CO	8 +		04/89/73	507 F83	н
1284 1944 242.0 BOSTON FUEL TRANSPORT INC CC AA 18/18/75 NYC CO S PEEPLESS NO 5 CORPOSITION 1 15132 B 87 72 NYC 29068 1968 788.8 EXXON CO USA MALINE DEPT OO BB 05/26/81 HRV SI S FXXON TRANSPORTATION CO 1 412842 B 85 79 HRV	ERNA ELIZABETH DN 280133	20557	1959	632.0		8 -		05/29/81	HRV FRV	
29068 1968 786.8 EXXON CO USA MANINE DEPT GO 89 05/26/81 SI S FXXON TRANSPORTATION CO 1 417842 8 95 79	ETHEL TIBBETTS 08 25525	1284	1944	242.0	BOSTON FUEL TRANSPORT INC PEERLESS NO 5 CORPO.: LIDA	8	L.	18/18/75	NYC	s
	EXXON BALTIMORE On 282272	29068 ST	1961	766.6	EXXON CO USA MANINE DEPT FXXON IRANSPORTATION CO	8	69	05/26/81	HRV	

VESSEL NAME	19	BUILT	LENGTH	OPERATOR	PIE	GRU CARGO	CERT. EXP.	DOME	STATUS
VESSEL NUMBER	PRGP	HAT		OWNER	SBCH	CAPACITY	LAST DRYBOCK		
EXXON BANGOP DN 264791	18045 ST	1953	602.2	HUMBLE OIL/HARINE DEPT HUMBLE IRANSP CO	0 +	AA 228694 8	12/13/88	HOU MOB	
EXXON BATON ROUGE ON 524519	36144 ST	1970	77.0	EXXON TRANSPORTATION CO EXXON TRANSPORTATION CO	60	AA 650854 B	10/11/81	POR	
FXXON BENICIA Dn 600473	75272 S.T.	1979	875.0	EXXON CO U.S.A. MARINE DT EXXON CORPORATION	00		06/13/81	X X X	
EXXON BOSTON DN 283784	30680	1,960	708.0	EXXON CO USA HUMBLE TRANSF CO	00	417862 5	11/24/80	TAH	
EXXON CHESTER DN 26445	17327 SI	1952	6.02.2	EXXON GO USA MARINE DEPT EXXON TRANSP CO	00	89 229615 B	03/25/81	HRV	
EXXON CONNECTICUT DN 518745	:729 50	1969	276.0	HUMBLE + OIL REFINING CO	90	AA. 30000 B	05/23/81	NYC	
EXXON FLORENCE ON 266855	17378	1954	602.2	EXXON TRANSP CO USA EXXON TRANSFORTATION 69	60	AA 229615 B	06/36/80	HRV	
EXXON GETTYSEURG DN 273362	23665	1957	687.3	EXXON COPPANY USA EXXON TRANSPORTATION CO	00	337647 8	05/12/78	HRV	
EXXON HOUSTON DN 297151	32039	1964	766.8	HUMBLE OIL + REFIMING CO EXXON TRANSPORTATION GO	6	38 529100 B	09/85/81	HRV	
EXXON HUNTINGTON DN 266329	17548	1953	602.2	HUMBLE DIL + PEFINING CO HUMBLE TRANSFN CO	00	AA 221391 B	11/27/68	HRV	
EXXON JAHESTCMK DN 275519	23631	1957	687.1	EXXON COMPANY USA EXXON TRANSPONTATION SO	00	AA 227916-8	11/21/81	HRV	
EXXON LEXINGTON DN 27627.0	25182 ST	1958	697.0	EXXON COMPANY USA EXXON TRANSFORTATION CO	60	AA 817715	09/29/88	HRV	
EXXON NEW OPLEANS DN 298216	32035 SE	1965	766.8	HUMBLE DIL CO EXXON TRANSEN CO	80	AA 582856 B	04/27/81	SF.2 P3R	
EXXON NEWARK DN 264231	17376	1352	602.2	HUMBLE OIL + REFINING CO	00	AA 229615 B	08/12/60	HRV	
EXXON NOPTH SLOPE DN 69.0422	15272	1979	875.0	EXXON NURTH SLOPE EXXON CORPORATION	00	214989	02/21/81	NEW	
EXXON FHILADELPHIA DN 525792	38144	1979	770.0	EXXON CCMPANY USA EXXON COMPANY USA	00	AA 641000 B	08/82/81	POR	
EXXON SAN FRANCISCE	34267	1969	770.8	HUMBLE GIL + REFINÎNG CO	00	44	08/31/61	P08	

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VESSEL NUMBER	dOad	HAT			S ВСН	CAPACITY			
EXXON SEATTLE	19291	1958	634.6	EXXON COMPANY USA SKOUPAS LINES ING	80 +	88 256935	08/12/81 88 79	HRV	
EXXON MASHINGTON ON 223836	23762	1957	687.1	EXXON COMPANY USA EXXON THANSFORTATION GO	00	AA 326622 0	11/22/80	HRV	
F A VERDON ON 237903	768	1918	204.5	SPENTONBUSH DIESEL TANKEP ELLEN BUSTY	3	AA 11891 8	07/15/77	NYC	
F A VERDON Dh. 273913	768	1 938	204.5	SPENTONBUSH FUEL TRNP SER DIESEL TKR ELLEN BUSMEY	S-	AA 11891 8	07/13/75	NYC	H
F L HAYES ON 249281	1103	1946	240.8	DIESFL TKR M J DERBY INC SPENTENBUSH FUEL TRS SERV	3 +	AA 15008 B	03/19/79	NYC	
FORT FETTERMAN ON 244935	12634	1943	552.0	KEYSTONE SHIFPING CO CHAS KURZ + CO	60	98 172794 B	04/16/75	SEA	S
4T MORTH	14712	1945	602.9	TRINIDAD CORP	00	988 837888 8	07/83/80	PHI	
FRANCIS S BUSHEY DN 269146	1528	1955	247.5	SPENIONBUSH FUEL TRS SERV	1	AA 21080 13	12/13/80	NYC	
FRE DE RICK SAU+ G ON 277561	16442	1958	599.0	KEYSTONE SHIPPING CO FREDERIGKSBURG SHIPPING	90	AA 	12/31/78	PA1	ı
FUEL 01L ON 296348	386	1966	146.9	BFT NO FCUR CORP SFT NO FOUR CORP	1	88 5788 B	02/84/88	835 885	
GAINES MILL DN 244464	12179	1943	552.5	KEYSTONE SHIPPING CO	00	AA 177888 8	08/10/77	se	H
GARY DN 231126	608 0E	1931	194.5	ATLANTIC RICHFIELD CO	99	83 7658 B	04/87/80	CHI	S
GEMINI ON S98154	5853	1979	421.n	CLEVELAND TANKERS INC	99	75298 0	08/22/88	144	
GEO WHITLOCK II DN 241393	1173	1942	242.0	SPENTONBUSH TRS SERV INC IJESEL TKR IRA S BUSHEY	33	AA 15688 B	18/13/80	NYC	
GLAVIEF GAY	37950	1970	744.0	TRINIDAD CORP	8	88 641873 B	04/02/81	POR	
GOLDEN DOLPHIN	44881	1974	861.8	AERON MARINE SHIPPING CO AERON STEAMSHIF BO.	00	88 676946 9	08/24/60	JAC	
GOLDEN ENDEA VOP	19877	1974	861.8	WESTCHESTER PARINE CO INC	00	89	11/15/80	PHI	

02/20/80 UT14 / MASTER		UNITED	O STATES	COAST GUAPO INSPECTED	TANKSHIPS			PAGE 1
VESSEL NAME	19	BUTLT	LENGIH	OPERALOR	£15	GRO CARGO	CERT EXP.	SUIVIS INCO
VESSEL NUMBER	d08d	HAT		adivino	SBCH	CAPACITY	LAST DRYDOCK	
GOLDEN GATE DN 526972	34089 ST	1970	711.1	KEYSTONE TANKSHIP CORP KEYSTONE TANKSHIP CORP	00	83 523953 8	06/27/81	BAL BAL
GOLDEN MONAPCH DN 566191	44881	1975	861.8	WESTCHESTEP PARINE CO INC.	00	83 676846 9	08/03/80	BAL
GREAT LAKES DN 290943	2813	1963	321.0	INTERSTATE + OCEAN TRANS DOVER TANKER CORP	8 +	88 39164 B	02/01/81	NYC
CRIFFIN DN 250017	91	1946	61.1	JOHN GUNNLAUGSON	99 +	AA 785-8	09/25/80	STB
GUADALUPE DN 247353	1038U SE	1945	506.0	SABINE TOW + TRSPN GO INC SABINE TOW + TRSPN CO INC	00	dü 25 500 0 B	11/04/80	MOE
GULF TIGE & DN 247767	12305 SE	1945	552.0	GULF OIL CORPORATION BLACKSHIPS INC	00	38 176114 B	04/20/81 	240 040
GULFCREST DN 273334	18047 ST	1959	518.0	GULF OIL CORP BLACKSHIPS INC	60	88	04/29/81	406 408
GULFDEER DN 245727	12570 SE	1944	572.0	GULF OIL CORF AACKSMIPS INC	00	83 47 47 29 8	05/27/80	80X-
GULFKING DN 275193	20138 ST	1957	632.0	GULF OIL CORP BLACKSHIPS INC	00	33 280321 8	10/14/80	PAT
GULFKNIGHT DN 277183	20025 ST	1958	632.0	GULF OIL CORP	8 +	89 280221-8-	01/15/79	6AL 3AL
GULFLICN DN 246990	1221 4 SE	1944	552.0	GULF OIL CORF 34 ACKSHIPS CO	8 +	83 475071-8-	08/16/81	PAT
GULFLUGE DN 2554Q6	8197 SI	191	453.0	GULF OIL CORP GULF OIL CORP	00	98 183728 8	05/26/73	I Ind
GULFOIL DN 283424	19030 ST	1960 S	617.7	GULF OIL CORP BLACKSHIRS INGORP	89 1	38 25,927 8	03/82/80	PHI
GULF FR 10E 0N_27.9769	16954	1959	617.9	GULF OIL CORP BLACKSHIPS INC	00	08 254924-8	05/03/81	HOB -
GULFPRINGE In 276034	20143 ST	1 958 S	632.0	GULF OIL CORF BLACKSHIFS INC	00	83 	07/30/79	JAC
CULFOUEEN DN 27.558.3.	20177 51	1957	632.0	GULF 91L CO ALACKSHIFS INCORP.	00	38 280321-3	09/26/81	HRV
GULFSOLAP	18116	1950	617.7	GULF OIL TRADING CORPORAT	00	88	18/10/50	PAT

D2/2D/BD UT14 / MASIER		UNITED	O STATES	COAST GUARD INSPECTED	TANKSHIPS		The state of the s	PAGE	11
VESSEL NAME VESSEL NUMBER	PRCP	BUILT	LENGIN	OPERATOR OWNER	RTE. SBCH	CAPACITY	CERT EXP.	S ₹₩₽ŋ	STATUS
GUI.FSPPAY RM_282849	18151	1960	618.0	GULF OIL CORPORATION DELEMIPS INC	00	88	07/19/81	8C#	
GULFSUPREME	19030	1961	617.7	GULF OIL CORFORATION GULF OIL CORPORATION	. 20		11/84/81	HRV	
H O COLLIER DW 248737	10246	1345	504.0	CHEVRON SHIPFING CO	6.		124/	SFG	S
HAROLD REINAUER	950	1947	223.0	BOSTON FUEL TRANSPN INC REINAUER OIL TRANSP INC	. 8		04/12/81	NYG	S
HESS VOYAGER DN 296863	27015	1964	709.2	HESS OIL + CHEM CORP	. 6	88	8 0/	JAC	
HILLYER BROWN ON 266233	10648	1953	505.5	CHEVON INC	ຸ ວຸ		/48/	JAC	
HOUSTON ON 242636	14671	1942	548.1	TRINIDAD CORP	. 00	138763 B	03/29/80	SFC POR	
MDSON 023674	1235	1924	252.9	INTERSTATE + OCEAN TRANS	, ₃ ,	L	03 78	NYC	
IPAHO STANDARD DN 245461	10448	1944	504.0	CHEVON INC	. 00		122/		1
INTREPIO DN 263781	11291	1952	529.4	COSCOL MARINE CORP	. 0	AA	01/86/80	SEA GAL	
TRA S BUSHEY INC	860	1953	198.9	SPENTONBUSH FUEL TRANS DIESEL TANKER PUEL TEREB	33	98	05/19/60	NYC NYC	
J H TUTTLE DN 242955	11658 ST	1943	524.6	CHEVON INC	. 8		03/18/78	SFC	S
J L HANNA DN 244531	18246	1945	564.0	CHEVON INC	. 8	. 1	/28/		S
JANE FRANK DN 23.6981	189	1919	93.0	DOMINION TRANSFORT CORP DOMINION TRANSFORT CORP	, . ,	. ا.	07/19/80	NYG NYG	
JEPONE CLARK	7.00	1953	61.9	FRANK L JORDON CORP FRANK L JORGON CORP	11		126/	HRV	
JET TRADER DA 297901	518	1944	150.7	S BAY FUEL TRANS CO INC S BAY FUEL TRANS CO INC	1.		07/13/88	NYC	
JOHN B CADDELL DN 241204	712 DD	1941	184.6	POLING TRANSFN CORP JOAN B CADDELL INC	3.	88	10/23/60	NYC	

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VESSEL NUMBER	PROP	MAT	# 13 m	ONNER	SBCH	CAPACITY	1 =		
JOHN J TAREL ING DN 247205	614	1945 S	180.8	INTERSTATE + OCEAN THANS A + C SHIP FUELING CORP	1	AA 8080 8	04/85/61	NYC NYC	
JOS F EIGANE DN 545832	69	1973	120.0	BIGANE VESSEL FUELING CO- BIGANE VESSEL FUELING CO-	66	89	04/81/79	CHI	
JPW 129 DN 600113	1676	1978	295.0	MILKERSON BARGE INC HILKERSON BARGE LINES	RR	25092 8	12/19/80	SLM	
JUDY ANN DN 256932	33	1948	55.0	HARBUR SUPPLY OIL CO INC HARBOR SUPPLY OIL CO-INC	1,1	612873 8	12/86/81	POW	
JUL E SB URG DN 243523	12638 ST	1943	552.0	KEYSTONE SHIPPING CO CHAS KURZ 4 CO INC	00	172833 B	04/18/76	SFC SFC	1
JUL IE DN 248079	15148 SE	1945	601.3	MATHIASENS TANKER IND INC-PLAZA-SHIPPING-INS	00	88 	05/24/74	80H	S
JUPITEP DN 571820	4263	1976	384.0	CLEVELANC TANKERS INC CLEVELAND TANKERS INC	25	55855	03/26/80 95 78	MIL	
KAREN TIBBETTS DN 240304	613	1941	140.7	BOSTON FUEL TRANS INC. BOSTON FUEL TRANS ENG.	1	8888 B	10/05/81	SCP	
KEWAT DN 586127	60384	1978	859.0	KEYSTONE SHIPPING GOMFANY INE MATICHAL ASSOCIATION	0 +		01/85/81	PHI	
KETIVIK Dn 575101	19	9761	42.0	U S DEPT NATL FARK SERV U S DEPT NATL PARK-SERV	==	125	06/13/80	JUN SEA	
KEVIN D DN 524621	8 7 00	1969	67.9	FOSSIL FUEL DELIVERY CORP FOSSIL FUEL BELIVERY GORP	99	9X	11/23/80	NYG	1
KEYST 04ER DN 266730	11368	1353	**62 9	KEYSTONE SHIPPINS CO KEYSTONE TANKSHIP GORP	60	68 459796-8	02/14/81	LOS	
KEYTANKE° DN 265644	11596 ST	1953	529.4	KEYSTONE SHIPPING CO KEYSTONE TANKSMIP CORP	25	459796 B	05/12/76	HRV	H
KEYTRADER DN.267905	11476 ST	1954 S	529.4	KEYSTONE SHIPPING CO KEYSTONE TANKSHIP GORP	00	AA 159785-8-	02/25/74	SAV	н
KITTANNING DN 579572	44876 SE	1977	862.0	KEYSTONE SHIPPING CO	6	676946	06/30/80	SFC SF0	
KRYSTAL DN 594237	137	1978 S	131.0	KRYSTAL SEA CORPORAFION KENNETH-SEA CORPORAFION	00		12/11/80	NEW	
G LA DUCA II	402	1966	125.6	ALLIED BUNKERIMS SERVICE	7	00	05/23/81	N	

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	Į	ANTI T	LENGTH	UPEDATOR	£15.	CRD CARGO	CERT EXPer-	2K20	SUITE
VESSEL NUMBER	d0.da	HAH			S ВСН	CAPACITY	LAST ORYGOCK		
L N G AQUATIUS	83103 SE	1977	914.0	SUMMIT I INC	00	125888	07/03/80	GUA SUA	
L N G CAPRICORN ON 58.8806	83607 ST	1 978	9130.0	SUMMIT III INC C/O SUMMIT MILMINGICH TRUST COMPANY.	00		06/22/80	805 NEW	
L. N. G. LIRRA ON 595755	83608	1979	913.0	ENERGY CHEROKEE V. INC	8 +	125230	04/12/81	808 808	
1	9557	1961	551.0	MARINE TRANSP LINES INC MARINE INTERESTS CORP	S +	AA 123345 8	04/26/81	NYC	
LION CF CALIFCHNIA DN 268216	10473	1954	429.9	PHILLIPS PATROLEUM 30 WESTERN WEMISPHERE GORP	60	AA 139252 B	04/28/80	SF:	
LLAN0 2N. 246662	14524 SE	1944	568.8	SABINE TCWING TRANS CO SABINE TOWING & IRANS CO	00	88 289498 B	18/05/81	GAL GAL	
LNG LEP DN 595753	83607	1978	913.0	ENERGY CHEROKEE II INC PAIRIGI II SHIPPING GORD	00		12/07/80	808 8 05	
LNG TAURUS	83607	1979	913.0	ENERGY CHEROKEE III INC -UNITED STATES TRUST GOMPA-	0,0		08/87/81	808 898	
LOMPOC 0N 248663	10448 SE	1945	504.0	HEST COAST SHIPPING CO	8	88 145098 B	06/82/80	POR	
LOUISIANA BRIMSTONE DN 247757	13119	1945	590.0	HENDY INT CO NUTUAL LIFE INS SO OF W	00	8 86988	03/01/79	H08	
LOUISIANA GETTY	13659	1944	559.0	GETTY OIL CO	8+	38 200330-0	04/26/88	BAL BAL	
LOUISIANA SULPHUR DN 242964	9987	1943	504.0		8 +	HS + 59385 B	11/03/80	H08 H38	
LUZITANIA GN 232868	288	1934	115.0	ENPINE PETROLEUM GO Enpine petroleum Go	**	8 8 8 4 33	97/82/76	NYC	
LYONS CPEEK DN 245450	10607	1946	504.0	TRINIDAD CORP	60	88 141158 B	04,28/73	POR	
H V C ON 537135	117	1972	73.0	OIL WELL SERVICES INC BARSE 7 V G ING	ا ب د	00	05/14/76	NE W	1
MANHATTAN DN 287253	63681	1952	966.8	HUDSON WATERWAYS CORP MANHALLAN TANKEPS CO INJ	6	88 918881 8	96/22/81	POR	
MARGUS HOOK SUN	6	1972	22.8	SUN DIL CO OF FA	R.	9 056	06/16/80	PHI	

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KESSEL NAME	ST.	BUTLI	LENGTH	OPERATOR SEC	CRD CARGO	CERT EXP	INDO	STATUS
MARINE CHEMICAL TRANSPORTER ON 244942	10730	1943 S	504.0	MARINE TFANSP LINES INC 00 UNION CARRIDE CORP.	88 32667 B	24/02/80	SAV	
MARINE CHEMIST DN 529399	20237 ST	1970	641.0	MARINE TRANSP LINES OD MARINE CHEM NAV 300P	AA 203919 B	08/55/80	GAL HRV-	
MAPINE DOW-CHEM DN 267278	9866	1954	528.1	MARINE CHEM TRANSP CO INC 00 CNEMEAL TRANSPORTN CO	AX 11827 6 8	96/26/74	GAL	1
MARINE DUVAL ON 245851	10800 SE	1944	853.1	MARINE TFANSP LINES 00 MARINE SULPPYS SHPG GORP 1	EE 89027_8	05/06/81	PAT PAT	
PARINE EAGLE DN 245495	15883 SE	1944	591.0	MARINE TRANSF LINES INC 00 MARINE CHEM CARRIERS CORP 2	ВХ 195638 в	11/18/80	HRV	
MAPINE FLOSIDIAN On 246836	11149 SE	1944	585.3	MARINE TRANSP LINES INC 00 HAR NAV SULP CARRIERS ING 1	EE 19462 B	09/01/80	PAT	
MARINE FUEL II DN 225511	120 00	1926 S	100.8	MARINE FUELING INCORP LL	00	04/88/79	CLE	
MARINE FUEL CIL DN 281507	29 € 00	1960	113.0	HAFINE FUELING INCORP RG REISS OLL TERMINAL CORP 1	88 433 8	03/23/81	CLE -964	
PARINE TEXAN DN 247563	10065 SE	1945	614.0	HARINE TRANSF LINES GOZE 2	EE 8392	10/26/81	HAV HRV	
PARTIN J HANLEY Jn 229451	84	1930	58.7	MARINE OIL SERVICE INC LL	EE 476 B	04/05/88	HRV	
MARY A WHALEN DN 237782	613	1938	166.3	S. BAY FUEL TRANS CO INC. LL. RELIABLE TRANSFER CO INC. 1	88 8828 8	07/13/61	NYC	
MARYLAND DN 524906	11728 E SE	1976	1067.0	CITIES SERVICE 00 80SION VLCC LANKERS INC 1	52435	02/01/80	GUA GUA	
MARYLAND TPACEP DN 247178	1267 & SE	1945	552.0	AMER TRADING + PROD CORP 00 AMER TRADING + PROD CORP 1	AA 88864 B	12/19/76	NYC	v
MASSACHUSETTS BX 564344	117285	1975	1067.8	THREE PARKHAY BOSTON VICC TANKERS INC 1	43 55432_9	08/26/79	GUA	
PEADO WEGOOK DN 283879	15671 SF	1943	588.7	KEYSTONE SHIPPING CO 00	JX 225870 8	05/27/81 85 79	TAM	
MERCURY DN_210175	4154 SR	1912	373.0	CLEVELANT TANKERS INC GG	AA 43788 (i	04/01/75	CHI	
MERVINE II	25	1947	45.7	SALES + SESUTER	đ	11/16/78	101	œ

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02/20/80 UI14 / MASIER		UNITED	D STATES	COAST GUARD INSPECTED	TANKSHIPS			PAGE 16
VESSEL NAME VESSEL NUMBER	PROP	BUILT	LENGIH	OPERATOR OWNER	PIE. Sach	GED CARGO	LAST BRYDOCK	DOME STATUS
MONT PELLER VICTORY DN 289745	2927 1 S.I	1962	710.0	VICTORY CARNIER INC MONTPELIER TANKER CORP	00	88	07/27/81	BAL
MORANIA ABACO PN 276371	1488 00	1958	256.6	MORANIA OIL TANKER CORP Morania Iarpen inc	60	EE 24415 8	03/16/81	TAM
HORANIA MARLIN DN 272746	1055 Cū	1956	217.6	MOKANIA CIL TANKER COPP Morania cil tanker corp	1 -	88 13956 8	10/26/80	NEW
MORANIA NO 300 DN 516514	2069	1968	299.5	MORANIA DIL TANKER CORP Morania barge no 139 ing	8 -	30280-8	83/21/80	NYC
10° MACSKY 2N 57828.8	22355 SE	1977	663.0	HOORE 43CORMACK BULK TRAN- MILMINGIGN TRUST COMPANY	00	337389	12/22/80	JAG
MORMAUSTAR DN 564257	22354	1975	662.5	LANDMARK TONER	ე 1	ыв 337389- 8	05/22/81	3AC
FORMACSUN DN 573770	22355 SE	1976	663.0	MOORE MCCORMACK BULK THAN MILMINGTON TRUST COMPANY	00	387389	09/87/81	BAL
MOTOR BARGE NO 31 DN 218861	326	1 3 1 9 S	134.4	INTERSTATE + OCEAN TRANS	, r	89 7895	09/13/80	CAN
MOUNT VEHNON VICTORY ON 284178	28460	1961	705.0	VICTORY CAFRIER INC MI VERNON TANKER CO	00	38 374285 B	96/87/8	JAC
MOUNT WASHIMETEN DN 293097	27797 SI	1963	7.05.0	VICTORY CARRIERS INC MOUNT HASHINGTON TANKER	00	i	/17/	JAC
10 2 DN 542364	111	1972	72.0	MARTIN TRANSPORT INC MARIEN FUEL GISTREGUIOPS	1	43 649 9	04/20/78	NEW S
NANCY ANN DN 261548	06	1950	61.6	HAMPTON CIL LINE INC HAMPTON GIL LINE ENS	1	BB 1227 B	08/24/81	HRV HRV
NASHPULK DN 247307	14378	1945	541.0	UNITED MARITIME CORP NASHBULK INC	60	39 24 7 523 8	72/78/60	HON I
NECHES DN 244235	1060 P	1943	504.0	SABINE TOW + TRANS CO INC SABINE TOWING "TRANSPORT."	00	83 141158 B	03/03/60	PAT 644
NEPTUNE DN 251218.	24	1946	52.0		A 4	33	11/01/76	305 8 05
NEVADA STANDARC DN 248802	10543 SE	1945	504.0	CHEVON INC	8 -	AA 141158 B	03/89/76	SEA S
NEW JEPSEY SUN	18810	1953	618.1	SUN TRANSPORT INC	8.	AA	07/29/61	TAM

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17725 1976 1957.0 THREE PARKHAY 00 59427 17754 1957 1957.0 THREE PARKHAY 00 59427 17054 1954 612.0 GETTY OIL COMPANY 00 629467 19443	VESSEL NAME	19	BULL	LENGIH	OPERATOR	RIE	CRO CAAGO	CERT EXP.	THOO	STATUS
YORK 117265 1976 1966 196.0 THREE PARKHAN OD 5542 DN. 562517 1704 1354 602.0 GETTY 01L COMPANY OD 098 DN. 26219 14439 1943 56.8 KEYSIONE SHIPPING CO OD 098 DN. 262136 14439 1943 56.8 KEYSIONE SHIPPING CO OD 098 DN. 262136 1943 1966 632.0 GGETY NATINE INC OD 094459 DN. 262134 1966 632.0 GGETY NATINE INC OD 094459 DN. 262134 1966 632.0 GGETY NATINE INC OD 334799 DN. 262141 2056 1960 632.0 GGETY NATINE INC OD 334799 DN. 262141 2056 1960 632.0 GGEN NATINE INC OD 334799 DN. 262141 2056 1960 632.0 GGEN NATINE INC OD 334799 DN. 262141 2056 1960 632.0 GGEN NATINE INC OD 334799 DN. 262141 2057 1960 632.0 GGEN NATINE INC OD 334799 DN. 262141 2057 1960 632.0 GGEN NATINE INC OD 334799 DN. 262142 2057 1960 632.0 GGEN NATINE INC OD 334799 DN. 262142 2057 1960 632.0 GGEN NATINE INC	VESSEL NUMBER	PRGP	#A#		OMNER	хвсн	CAPAGITY	LAST DRYDOGK		
WEAP CETTY 17054 1354 682.0 GETTY OIL COMPANY 00 299645 00 00 00 00 00 00 00	EW YORK DN 569583	117285	1976	1067.0	THREE PARKWAY BOSTON VECC TANKERS ING	CO *	55435	06/27/80	NYC	
HFIELD NH 24253 SEC 19443 1943 566.8 KEYSIONE SHIPFING CD 00 BB NH 2625 SI 5 CHIES SERVICE CORP. OCHALLENCER NH 2625 SI 5 CHIES SERVICE CORP. OCHALLENCER NH 2625 SI 5 CHIES SERVICE CORP. OCHALLENCER NH 2625 SI 5 CHIES SERVICE CORP. OCHALLENCER NH 2625 SI 5 CHIES SERVICE CORP. OCHALLENCER NH 2625 SI 5 CHIES SERVICE CORP. OCHALLENCER NH 2625 SI 5 CHIES SERVICE CORP. OCHALLENCER NH 2625 SI 5 CHIES SERVICE CORP. OCHALLENCER OCHALLENC	EH YOPK GETTY On 267198	17054 ST	1354	682.0	011	00		03/09/80	HRV	æ
N. CALLELANCER 1944.3 1956 632.0 0 0 0 0 0 0 0 0 0	DRTHFIEL D DN 243253	14439	1943	568.8	SHIPPING	00 7	1	11/25/73	JAC	œ
N CHALLENGER N	SEAN 262 DN 272839	19443 ST	1956	632.0	CITIES SERVICE CORF SITIES SERVICE CORP	60	1	09/21/81	NEW	
N CHAPPION 2085F 1969 632.3 PENN SLIPPING COMPANY 1 334799 34 409	DEN CHALLENCER	20549 SE	1960	632.0	OGDEN MAKINE INC PENN TANKER COMPANY	co +	ł	08/10/81	TAH	
NY CHARGER NY CHARGER NY CHARGER NY MAGASH STATES STATES NY MAGASH STATES NY STATES STATES	DEN CHAMPION	2085R	1969	632.3	PENN SHIPPING COMPANY PENN TANKER COMPANY	00	334799 8	04/09/81	NEW LOS	
NY MARRASH ON 520728 ON 520728 SET 5 HARBASH TRANSPORT INC 1 334799 B NY WILLAMETTL	DEN CHARGER Dn 522864	20877	1969	632.0	DGDEN CHARGER RID GRANDE TRANS INS	00	í	10/18/80	JAC	
N. WILLAMETTL 20084, 1969 632-3 GGDEN MAFINE INC 00 685 N. MILLAMETTL TRAISPART IND 1 334799 8 N. M. STANDARC 39 1949 56.2 JAMES O GRISCOLL 1 409 9 ON STANDARC 10448 1944 504.0 CHEVRON SHIPFING CO 00 AA 144159 0 ON STANDARC 10448 1944 504.0 CHEVRON SHIPFING CO 00 AA 144159 0 ON STANDARC 10448 1944 504.0 CHEVRON SHIPFING CO 00 AA 144159 0 ON STANDARC 10448 1944 504.0 CHEVRON SHIPFING CO 00 AA 144159 0 ON STANDARC 1048 1944 504.0 CHEVRON SHIPFING CO 00 AA 144159 0 ON SCALL CO 1 144159 0 SEAS ALCEUTIAN 21530 1953 676.0 MARITIME OVERSEAS CORP 00 BB 133043 0 SEAS ALICE 20879 1968 632-3 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 13440 1971 711.1 MARITIME OVERSEAS CORP 00 BB 1440 1440 1440 1440 1440 1440 144	DEN WABASH	20884	1965	632.3	MABASH TRANSPORT INC WASBASH TRANSFORT INC	3		02/13/81	TAN	
NING DM 257242 DM 257242 ON STANDARC ON	DEN WILLAMETTE. DN 518738	20884	1969	632.3	OGDEN MAFINE INC WELLAMETTE TRANSPONT IND	8		07/21/80	JAS	
\$4440 1971 711.1 HARITINE OVERSEAS CORP 00 43 \$21530 1953 676.0 HARITINE OVERSEAS CORP 00 88 \$1 \$20879 1968 632.3 HARITINE OVERSEAS CORP 00 88 \$21 \$2378 1960 703.0 HARITINE OVERSEAS CORP 00 88 \$21 \$2378 1960 703.0 HARITINE OVERSEAS CORP 00 88 \$21 \$2378 1960 703.0 HARITINE OVERSEAS CORP 00 63 \$34440 1971 711.1 HARITINE OVERSEAS CORP 00 63 \$44670 1977 862.0 HARITINE OVERSEAS CORP 00 63 \$44670 1977 862.0 HARITINE OVERSEAS CORP 00 63	L KING DN 257842	39	1949	56.2	0 0	RR.	Ψ.	03/28/81	NYC	
34445 1970 711.1 MARITIME OVERSEAS CORP 00 888 21530 1953 676.0 MARITIME OVERSEAS CORP 00 888 21630 1953 676.0 MARITIME OVERSEAS CORP 00 888 20879 1968 632.3 MARITIME OVERSEAS CORP 00 888 21 29278 1960 703.0 MARITIME OVERSEAS CORP 00 883 51 61056 5EANAYS IND 1 334635 8 54440 1971 711.1 MARITIME OVERSEAS CORP 00 883 54440 1971 711.1 MARITIME OVERSEAS CORP 00 883 51 523953 8		10448	1944	504.0	CHEVRON SHIPFING CO Standard oil 66 of Calif	8		04/85/78	SF5	s
21530 1953 676.0 MARITIME OVERSEAS CORP 00 388 20879 1968 632.3 MARITIME OVERSEAS CORP 00 88 SI S 1960 703.0 MARITIME OVERSEAS CORP 00 83 51 S 6100E SEAMAYS IND 1 394635 8 34440 1971 711.1 MARITIME OVERSEAS CORP 00 83 51 S 710.1 MARITIME OVERSEAS CORP 00 83 51 S 710.1 MARITIME OVERSEAS CORP 00 83 523953 8	ERSEAS ALASKA ON 529795	34443	1970	711.1	MARITIME OVERSEAS CORP INTERCONTINENTAL BULKTANK	8	88 523953	08/15/81	TAH	
20879 1968 632.3 MARITIME OVERSEAS CORP	ERSEAS ALEUTIAN DN 265619	21530	1953	676.0	MARITIME OVERSEAS CORP	8 +	.1.	08/20/81	JAC	
GE 29278 1960 703.0 MARITIME OVERSEAS CORP 00 63 SI S GLOBE SEAMAYS IND 34440 1971 711.1 MARITIME OVERSEAS CORP 00 63 SI S OVERSEAS BULKTAMK 639P 1 523953 B 44870 1977 862.0 MARITIME OVERSEAS 00	FPSEAS ALIFE DN 514928	20879 ST	1968	632.3	MARITIME OVERSEAS CORP <u>intercontinental bulktav</u> k	ļ	- 1	04/26/80	JAC	
34440 1971 711.1 MARITIME OVERSEAS CORP 00 . ub ST S SC23953 B 44870 1977 862.0 MARITIME OVERSEAS 00	ERSEAS ANCHORAGE DN 281177	23278	1960	7 03. 0	OVERSEAS	00	- 1	11/18/80	JAC	
44670 1977 862.0 MARITIME OVERSEAS 00	JERSEAS ARCTIC DN 530877	34440	1971	711.1	OVERSEAS BULKTANK			06/22/81	HRV	
the boundary bookings	OVERSEAS CHICAGO	0.2834	1977	862.0	MARITIYE OVERSEAS	. 8.		06/12/81	L05	

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OVERSEAS EVELYN	t	*				0.00	1000	1200	9
OVERSEAS EVEL VN	dodd	~AA7	HIMMA	ONNE ? SE	звсн с	CAPACITY	LAST DRYDOCK		3
THE PROPERTY OF THE PROPERTY O	18717	1954	671.7	MESTERN ANGENCIES INC MESTERN JANKERS CORP	00	89	01/18/75	NOH #	14
OVERSEAS JOYCE DN 284349	28254 SE	1961	708.2	MAPITIME OVERSEAS CORP MARITHE OVERSEAS CORP	00	48 395617 8	96/28/80	JAC	
OVERSEAS JUMEAU ON 553137	57701 ST	1973	853.6	MARITIME OVERSEAS GORP CARE HANDVER TRUST COA 13C 4	00	ыз 9 42656 в	06/27/81	6UA 6UA	
OVERSEAS MATALIE DN 287156	41032 ST	1961 S	860.0	MARITIME OVERSEAS CORPORA O OCEAN TANKSHIPS CORPORAT	00	89 557379_8	06/19/81	HRV	
OVERSEAS OHIG DN 586647	44.869 SE	1977	862.0	HARITIME OVERSEAS CORP L.	נו 1	676846	11/21/80	JAG	
OVERSEAS ROSE DN 269288	187':1 SI	1954	617.7	PARITIME OVERSEAS CORP C SEA TANKERS INC	60	38 254851 8	03/00/75	H03	H
OVERSEAS ULLA DN 280004	22506	1960	8.979	HAPITIME OVERSEAS CORP OCEAN TRANSPORTATION CO	000	AA 294014 B	09/21/80	HRV	
OVERSEAS VALOEZ ON 512186	20879	1968 S	632.3	HARITIME OVERSEAS CORP LOVERSEAS BULKTAME, GORP.	00 +	Вв 3. +821-8	04/06/81	TAN	:
OVERSEAS VIVIAN DN 518125	20879	1969	632.3	HAKITIME OVERSEAS CORP OCEAN TANKSHIPS CORP	00	B9	11/15/80	JAC	
OVERSEAS WASHINGTON DN 588955	30677	1978	862.0	HARITIME OVERSEAS C. RP MANUFAGTURERS HANOVER GD	00	AX 676946 8	03/15/80	500 386	1 1
PANCHO DN 238127	34	1930	53.0	MARINE OIL SERVICE INC MARITIME OIL SERVICE INC	נו	EE 321 0	05/30/60	HRV	
PASADENA DN 248894	14844 SI	1945	695.0	TRINIDAD CORP	00	88 23 <u>4572</u> 8	08/19/80	TAN	
PECOS DN 259357	17291	1950	602.0	SABINE TOWING " TRANSFORT (00	AA 229 61 5 B	09/10/80	POR	
PERNSYLVANIA SUN DN 280202	26281 ST	1959	713.8	SUN TRANSPORT INC PENNSYLVANIA SUN SHIPPING	00	AA 373749_8	11/04/80	PHI	Be mire by the second of the second
PERRY VILL E DN 244644	14445	1943	568.8	KEYSTONE SHIPPING CO	00	88 209198-4	07/02/81	HRV	
PHILLIFS WASHINGTON DN 268783	10473	1954	492.0	PHILLIPS PETROLEUM 30 MESIERN HENISPHERE CORP		AA 130659 B	06/08/81	SAV	
PISCES DN 248244	14212 S.E	1945 S	586.0	HESS OIL + CHEMICAL CORP (0 មិ	89 202862 8	08/07/80	JAC	

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1943	H	OPNER CONNER	880H	GAPACITY	LAST DRYDOCK	S SH 20	STATUS -
*	552.0	POINT SHIPPING CORP FOLNT ENTERFRISE GG-R	00 +	AA £73795-6-	10/01/80	HRV N¥G	
1944	549.0	POINT CORPERATION BIRGH SHIPPING CORP	00	33 205167 6	01/27/81	NEW GAL	!
1945	650.0	VANGOR STEAMSHIP GORP VANGOR STEAMSHIP 503P	00	- 1	06/84/30	HRV	
1945	552.5	POINT SHIPPING CSRP POINT RESOLUTE CORP	00 1	98 163 88 6 9	07/\$2/80	PAT	
1945	315.1	CLEVELAND TANKERS INC GLEVELAND TANKERS ING	99 4	AA 39198 B	03/26/77	10. 10t	-
1936	149.0	POLING TRANS COMPANY HOTOR VESSEL FOLING BROS	± +	88 *91.8 -	10/16/74	NYG	H
1937	135.7	TEXACO INC Hotor Vessel Poling Bros	, t	88 4933 8	03/15/76	NYS	1
1939	146.2	POLING TRANS GORP MOTOR VESSEL POLING BROS		- 1	02/83/60	NYC	s l
1924	252.9	POLING TRANSFORTATION CO MOTOR VESSEL FOLING BROS	33	83 16580 3	08/18/81	NYG	
1924	252.9	POLING TRANS CORP MOTOR VESSEL POLING BROS	3	- 1	/03/	N C	
1934	251.3	POLING TRANS CORP MOTO4 VESSEL POLING BRSS	99	. 1	/28/	NYC	
1362	18.8	MAPYLAND POPT ADMINISTPA 14841418 PORT ADMINISTRA	- L-		1221	BAL	
1975	838.5	TRINIDAD CORF	8	1	30/	P0.8	
1920	195.0	EASTERN TANKER CORP	, ו	l	750	NYC	
1945	311.3	SETTY OIL COMPANY SETTY OIL COMPANY	00	86 31000	/23/8	SAV	
1971	632.3	HEST GOAST SHIPPING GO BANKERS TRUST ON TRUSTEFS	90	LF 258923 B	/13/	M08 M09	
1945	458.3	OIL OF	0 +	BB 133#12 B	10	JAG	
6 6 6 6		38.5 838.5 195.0 311.3 632.3 498.3	38.5 HAPYLAND POPT ##PLAND FORT 838.5 TNINIDAD CORE 66.2 LEASING CO 195.0 EASTERN TANKER 311.3 GETTY OIL CONE 632.3 HEST COAST SHI 632.3 HEST COAST SHI 488.3 UNION OIL OF COME	38.5 HAPYLAND POPT ADMINISTRA HAPKLAND FORT ADMINISTRA B38.5 TNINIDAD GORF 567 LEASING GO 195.0 EASTERN TANKER CORP EASTERN TANKER CORP 311.3 GETTY OIL CCMFANY 632.3 MEST GOAST SHIPPING GO 8ANKERS TRUST GR TRUSTEFS 488.3 UNION OIL OF CALIFORNIA UNION OIL OF CALIFORNIA	18.6 MAPYLAND POPT ADMINISTRA	195.6 MAPYLAND POPT ADMINISTYA 1 70 11/2 14 14 17 17 17 17 17 17	38.5 MAPYLAND POPT ADMINISTMA 1 70 0 11/22/80 11/22/80 14APYLAND POPT ADMINISTMA 1 70 0 11/22/80 13/30/31 195.0 EASTERN TANKER CORP 1 00 00 00 00 13/30/31 195.0 EASTERN TANKER CORP 1 00 00 00 00 12/23/80 11.3 GETTY OIL COMPANY 1 31000 LF 10/19/79 11.3 GETTY OIL COMPANY 1 250923 U 09 77 498.3 UNION OIL OF CALIFORNIA 1 133312 8 07/01/80

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OWNER SBCH CAPACITY LAST DAYDOCK	188.5 AFA TANKER CCRP LL BB 08/88/80 AFA TANKER CCRP 1 6753 B 05 78	280.0 DIESEL VESSEL OPERATORS LL BB 06/30/80	194.0 HARBOR TUG + BARSE CO GG 33 08/31/80 CLEAN BAY ING 1 9287 B 06 78	614.8 CITIES SERVICE 00 88 02/07/81	248.6 GULF OIL CORFORATION CC 38 04/14/74 GULF OIL CORPORATION 1 16034 8 04 72	141.0 MARINE FUELING DIVISION O GG 06/28/79 CELSS MARINE TRANSPORT IN -1	349.0 CLEVELAND TANKERS INC GG AA 04/83/75 CLEVELAND TANKERS ING GG AA 04/83/75	56.0 HA-BOR SUPFLY OIL GO ING LG BB 07/81/79 POM	862.0 APEX MARINE SHIPPING CO OO 05/18/81	NC 00 AA 10/30/ NC 1 229615 8 10	160.3 HATEPHAYS TOWING ING. CC BB 09/06/80	623.6 TRINIDAD CORP 00 98 02/21/80 181NIDAD CORP 1 231557-6 92 78	614.0 INTEROCEAN PGT 00 dB 08/82/81	602.0 HUDSON WATERWAYS GORP. 00 AA 11/03/88 PAT HUDSON HATEPWAYS-30RP. 1 229615 8 11 78 FAT	38.4 HARBOR SUPPLY GIL CO INS LL BB 05/15/81 PON HARBOR SUPPLY GIL CO ING 1 99 B 05 79 PON	
MAT	1920 S	1938	1944	1945	1934	1978 S S	1913	1933	1976	1949	1947	1945	1344	1949	1927	1
PRCP	\$695 DD	2031	711 20	15221 SE	1211	696	3327	00	9.2844	17771	827	14831	15462 SE	17291	14	11

02/20/80 UT14 / MASIER		IND	D STATES	COAST GUARD INSPECTED TANKSHIPS	IPS		e de la company e constituit de la const	PAGE 21
VESSEL NAME	1	BUILL	LENGIH	TUR		CRD CARCU	CERT EXP	OSKI STATUS
ソドミデド はしががった	d 0 1 d	4 A .	:	OMNER		CAPACLIT	LAST OKTOOCK	
SANTA ANITA	7940	1944	468.5	PRUDENTIAL-GRACE LIVES 03		88 25494-0	35/11/74	SEA S
SANTA CLADA DN 274440		1957	632.0	KEYSTONE SHIPPING CO AGNT 00 OCLIGAN TANKERS INC	0	AA 20889 9	05/89/81	SFC SFC
SANTA PAULA	w	1958	632.A	HENDY INTERNATIONAL CO OD		38	07/82/82	POR POR
SATURN DN 556139		1974	334.0	CLEVELAND TANKERS INC GG	و	88 47969-8	03/30/61	CLE OHI
SEA BEE DN 246575	67	1937	62.0	F J OSHARA + SONS INC F J OSHARA + SONS INC		38	05/19/79	808 808
SEALIFT ANTAPCTIC	•	1975	563.8	HARINE SHIP LEASING 00		88 229748 G	11/81/80	JAC
SEALIFT ARABIAN SEA	3	1975	563.8			33 225 656 9	01/31/81	TAM
SEALIFT A9CTIC	15722	1975	563.8	MARINE SHIP LEASING COSP 00		38 - 8 8748-8	18/16/81	JAC
SEALIFT ATLANTIC	17157	1974	587.0	MARINE SHIP LEASING CORP 03		88 269685 B	05/04/60	BAL
SFALIFT CARIPBEAN	~	1975	587.0	SHIP LEASING		88 229711 8	05/14/81	NYG
SEALIFT CHIMA SEA	17134	1975	563.8	MARINE VESSEL LEASING COR DO MARINE VESSÉL LEASING COR 1		88 225956-8	04/23/88	SFC
SEALIFT INDIAN UCEAN DM 557005	3	1975	563.0	MARINE VESSEL LEASING 00		38 225856 8 -	11/06/79	BAL
SEALIFT MEDITFRRANEAN	17137	1974	587.0	MARINE FRANSFORT LINES 00		83 229645-9-	06/24/80	GUA
SEALIF1 PACIFIC	17134	1374	563.8	MAPINE VESSEL LEASING 00	0	38 225856-8	18/29/80	BAL
SERVICE DM 229404	54	6261	50.4	THE HARRIS CO LL	-	38	03/28/61	POH POH
SINGLAIR TEXAS DN 291990	27469	1963	7.05.0	KEYSTONE SHIPPING CO 00	0	38 395 441 B	01/12/81	POR
SISTEP KATINGO	6	1958	632.0	NAUTTLUS PETROLEUM CARR OD		AA 268549-U	05/20/77	PAT I
DN 277936	23			NAUTILUS PETAOLEUM CARR		288543-5-	=	-

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VESSEL NAME VESSEL NUMBER	PROP	SUIL I MAT	1 F Na T H	OPERATOR OMNER	RIE. SBCH	CAPACITY	CERT EXP.	20 TH 20
	333	1963	125.0	PUCET SOUND THE + BARGE THE HARPOR THE + BARGE 30	0-	38 3110 8	04/82/81	SEA
SOCONY VACUUM	17444	1954 S	582.0	MOBIL OIL CORP	8-	AA 224115 8	15/84/81	HRV
SOHIO INTREPID	37784	1971	774.0	MATHIASEN TANKER IND INC	8 -	db 594832 B	10 72	SFC
SOHIO RESOLUTE	37784	1971	774.0	HATHIASENS TANKER IND INC	60	88 594837 8	06/18/81	POR POK
SPECIAL T	787 00	1941	135.0	GOMANUS MARINE CORP COMANUS PARIME CORP	=-	38 6200 8	07/23/78	NYC
SPILL SPUILER	9 4 6	1974	9.29	HARBOR TUG + BARSE CLEAN SAY INC	33		04/29/76	SEA
IN SECTION I	9,7	1974	57.0	HARBOR TUG + BARGE	6	9 86	02/22/80	SFC SFC
SPIRIT OF LIBERTY	20947	1963 S	632•3	CHAS KURZ + CO INC CHAS KURZ + CO ING	00	335269 8	02/04/60	H08
STEPLING	23	1943	7*2*	N Y MARINE FUEL CO INC N Y MARINE FUEL CO INC	R3	AA 193 B	07/13/61	SEA
STUVVESANT	103812	1977	1096.0	COVE SHIFPING INCOR	00	656175	86/81/81	SFC
TANKER NO 1	#0 #0	1947	30.0	JACK S NELSON	-	34	03/14/77	507 507
TEXACO CALIFORNIA	23461	1994	6.99.3	1	00	8822658	06/15/80	BAL
TEXACO CONNECTICUT	23459	1953	649.3	TEXACO INC LEASED TANKESS INC	0	8 625658 8 625658	05/21/81	HRV
TEYACO FLORICA	23460	1956	689.3	TEXACO INC TEXAS INCOSPORATED	00 -	83 359579 8	10/84/80	80M 80M
	16514	1964	5.77.2	TEXACO INC STATES TANKERS INC	00	88 212428 8	01/20/81	PAT
TEXACO KANSAS	14153 SE	1943	549.0	TEXACO INC. TEXACO INC	89	38 282892 B	12/16/79	M0.3 H0.8
TEXACO HARYLANC	16514	1963	517.7	TEXACO INC	8,	AA 212420 B	63/01/80 03 78	GAL

NAME OF STREET	F	T : 1	A FOWER	00140700	7.0	CON. CARCO.	CCOT. CXC	DPMT	CTATHE
VESSEL NUMBER	PROP	7.8.7			sасн	CAPACITY	LAST DRYDOCK		
TEXACO HASSAGULSETTS DN 290306	16515	1963	578.0	TEXACO INC BONESTIC TANKERS INC	S +	99 212420 9	US/18/79	aR V	
TEXACO HINNESCTA ON 243202	15622 SE	1943	595.9	TEXAGO INC	00	83 222447 6	08/18/80	SFC SFC	
TEXACO MISSISSIPPI ON 245082	15688 SE	1944	595.9	TEXACO INC	00	98	01/16/80	PAT 100	
TEXACO MONTANA DN 298918	16584	1965 S	577.7	TEXACO INC TEXAGO INC	00	38 212428 8	07/03/80	GAL	e
TEXACO NEW JERSEY ON 245831	12261 SE	1944	552.0	TEXACO INC TEXASO INC	00	88 176492 8	06/23/80	POR	
TEXACO NFW YCRK DN 265981	23460	1953	689.3	TEXACO INC LEASED TANKERS ING	00	88 356688 8	06/23/61	TAH	
TEXACO NORTH DAKOTA DN 265006	12789	1953	541.0	TEXACO INC	8	88 156555 8	11/06/80	HOB 80H	
rexaco ehode island Dn 2963an	16584	1915	677.0	TEXACO INC STATES TANKERS INC	00	88 212381 B	09/20/81	HO 6	
TEXACO WISCONSIN DN 227805	20538	1958	632.0	TEXACO INC. TEXACO INC.	8.	85 29842	01/30/80	TAH	
TEXACO MYCHING DN 243048	14242 SE	1943	545.0	TEXACO INC TEXACO INC	S +	88 205415 8	08/10/73	PAT	
TEXAN DN 249352	13274	1946	610.5	HENDY INTERNATIONAL GUOLL YAANSPORT GG INS	8 +	88 453749 8	06/24/75	9CH	4
TEXAS SUN	26281 ST	1960	713.6	SUN TRANSPORT INC. TEXAS SUN SHIPFING ING	00	AA 373743 8	05/27/80	BAŁ BAŁ	
TEXAS TRADER DN 246503	15128 SE	1944	605.9	AMERICAN TRAD + PROD CORP- AMERICAN TRAD + PROD GORP-	00	AA 237162 B	12/21/80	SFC	
THOMAS A	19498	1950	628.4	T M MCCUILLING + CO INC ACADEMY TANKERS INC	8 +	AA 257947-0	12/07/74	SAV	H
THOMPSON PASS ON 586131	74250	1 978	875.0	INTEROCEAN MANAGEMENT U-S-TRUST-GO	8	213998	08/23/80	POR	
TICONDEROGA DN 242244	11099 SE	1942	545.0	KEYSTONE SHIPPING CO KEYSTONE TANKSHIP CORP	80 +	8P 165582 8	08/11/73	NEW	s
TOLEDO SUN	2304	1968	297.5	SUN TRANSPORT CO	וו	88	11/18/80	N	

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02/20/80 UT14 / MASTER									
VESSEL NAME	19	BUILT	LENGIH	OPERATOR	PIE.	CAPACITY	CERT EXP	IN 30	STATUS
לבי הלבי הלבי הלבי הלבי הלבי הלבי הלבי ה	L L	Ī.			2000	110440	CAS: DAI DUCA		
TONSINA DN 585829	60384 SE	1978	869.0	KEYSTONE SHIPPING CO UNITED STATES TUST CO	00	858500	05/11/80	PHI	
TRANSEPIE DN 245959	11971 SE	1944	546.0	HUDSON MATERMAYS INC HUDSON MATERMAYS INC	00	83 169033-8	92/24/75	HOU	H
TRANSHURON JN 506349	11971 SE	1945	546.9	HUDSON KATERMAYS CORP HUGSON KATERMAYS CORP	00	48 467 665 8	05/17/76	SFC	œ
TRANSSUPE PIOP DN 508404	11957 SE	1943	546.0	HUBSON WATERWAYS INC HUBSON MATERWAYS INC	00	38 169839 8	06/10/76	NEX	
TRINITY DN 246600	1380 E ST	1944	555.9	SABINE TOWING + TRANS CO SAGINE TOWING + TRANS CO	00	83 208266 8	09/16/81	TAH	
TRO JAN DN 247177	14488 SE	1945	568.0	MARINE TRANSFORT LINES —BURGO SHIPPING-G3	00	38 211647 B	11/01/75	NOT NOT	S
U S T ATLANTIC DN 601437	189416	1979	1188.0	INTEROCEAN MANAGEMENT COR- LINETED STATES TRUST GOMPA-	00	AA 61301 9	03/06/81	HRV HRV	
UL TRA MAP. DN. 55 D2D.D.	40363 SE	1973	860.0	WESTCHESTER MARINE CO INC-BANKERS-TRUST-GONPANY	60	66199 B	08/15/79	NE N	a de la company
UL TRAS EA DN 555146	39627	1974	860.5	WESTCHESTER HARINE CO BANKERS TRUST CO	00	68 	09/06/80	BAL	
USNS AMERICAN FXPLORER	14984	1959	597.0	HUGSON MATERNAYS CURP USA REP BY DEPT OF NAVY	00	180098 B	09/12/80	HRV	
USNS COLUMBIA	20751	1971	641.0	TRIVIDAD CORPORATION FALCON TANKERS INS	00	361000 9	03/25/80	M06	-
USNS COSSATOT GG #19135	18296 SE	1943	534.0	HUDSON MATERWAYS INC USA REP BY DEPT OF NAVY	00 +	AA 145897 B	12/11/74	SAV	s
USNS COWANESOUE	10296 SE	1943	504.0	MATHIASENS TANKER IND USA PEP BY CEPT OF MAY	00	88 145898	10/21/73	SAV	1
USNS HUDSON DN 538811	20751	1972	641.9	BOSTON CARRIERS INC BOSTON CARRIERS INC	00	8.980.8	11/67/80	JAC	н
USNS MAUMEE CG 819765	15626 ST	1956	593.0	MARINE TRANSFILINES INC USA RERRE BY DERE OF MARY	65.	33 190000 B	11/85/81	HRV	
USNS MILL ICOMA 66 021519	18388 SE	1943	204.0	MATHIASENS TANKER IND INC USA REP. BY DEPT DE NAVY	00	88 141158 8	06/13/74	TAH	1
USNS HISSION SANTA YNEZ	10461	1944	503.0	MATHIASENS TANKER IND INC	00	68	51/98/10	POR	H

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VESSEL NAME VESSEL NUMPER	19 bene	BUILT HAT	LENGIH	OPEZATOR ONNER	SBCH	CAD CABCO CAPACITY	CERT EXP. LAST DRYDOCK	OCH!	STATUS
USNS WECHES DN 533011	20751	1971	641.9	COVE SHIPPING INS FALCON TANKENS ING	90	58 58 188 8	06/30/79	JAC	
LSMS NODAMAY	3160	1945	325.0	MILITARY SEALIFT COMMAND USA REP BY NAVY DEPT	00	AA 81292	03/82/81	HON	
USNS PECCS	1029£ ST	1942	504.3	HUDSON WATERWAYS CORP USA PEP SY DEPT OF NAVY	00	dB 4455	04/08/76	TAM	S
LSNS POTCMAC DN 297163	15737	1957	593.0	HUJSON WATERWAYS CORP KEYSTONE SMIPPING CO	00	AA 21630 + 8	07/21/81	PAT	
USNS SAUGATUCK GG 010496	10296 ST	1942	584.8	MARINE TRANS LINES USA RED BY DEPT OF NAUY	00	A4 438588 B	06/17/75	SAV	
USNS SCHUYLKILL .	10296 SE	1943	504.0	MARINE TRANS LINES USA REP BY DEPT OF NAVY	8	88 4 39191 8	83/81/76	SAV	s
USNS SPOSHONE	9380	1957	593.1	MATHIASENS TANKER IMDUST USA REP BY BEPT OF MAVY	00 +	38	11/84/79	HRV	
USNS SUAMICO	1029 6 SE	1942	504.0	HUDSON MATERWAYS COPP USA LEP-BY DEPT OF NAVY	00	88	12/22/74	SEA	H
LSNS SLSQUEHANHA ON 636860	29751	1972	641.9	TRINIDAD CORPORATION Falgon Tank S IND	8	- 1	08/30/60	NYC	
USNS TALLULAH	10296 SE	1942	594.0	MARINE TRANS LINES USA REP 64 GEPT OF MANY	00	AA 445982 B	12/07/75	CHA	v
USNS YUKON CG 818653	15626	1957	593.0	HATHIASENS TANKER IND USA RE? BY DEPT OF NAWY	00		08/16/74	PAT	н
UTAH STANDARD DN 251160	545 5	1946	4.64.0	CHEVRON SHIPFING CO Standard oll co of Calif	00	AA 183473 B	06/27/76	SFC	H
UVICA SEARS DM 294743	1312	1965	240.0	SEARS OIL COMPANY SEARS OIL COMPANY	3	38	07/27/81	NYC	
V L KEEGAN DM 231375	130	1931	100.9	V L KEEGAN CORP V L KEEGAN GOAP	==	88	04/04/77	NYC	
VALENCIA DM. 26102	11.4	1926	88.b	THE TANKER VALENCIA INC THE TANKER VALENCIA INC	3+	88 1573 9	08/25/80	HRV R	
VALLEY FORGE DM 505786	20572	1966	668.1	KEVSTONE SHIPPING CO KEVSTONE TANKSHIP CORP	8	949 932522	04/11/81	H0U	
VANE BPOS	16	1941	37.7	VANE BROS COMPANY	8	88	04/24/61	8 4 ∟	
UN CHURS 3	- 90	1		WANE BROS COMPANY	+	485 8	63 48		

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VESSEL NAME VESSEL NUMBER	61 PR0P	BUILT	LENGIH	OPFRATOR OWNER	SBCH	GRU CARGO CAPACITY	CERT EXP.	DEMI	STATUS
VENUS DN 227895	2935	1 928 S	334.9	CLEVELAND TANKERS INC	66	AA 35716 B	04/29/76	CHI	I
VINCENT TIBBETTS DN 25721.7	1233	1344	243.6	POLING TRANS COMPANY INVING TRUST COMPANY	3-	AA 16980 8	01/18/80	BOS	
VIRGINIA TRADER DN 244789	10202 SE	1943	504.0	AMERICAN TRAD TRANS CO AMERICAN TRAD TRANS CO	0 -	38 141000 B	12/21/75	HRV	s
VIRGO DR 244735	13908 SE	1943	586.0	HESS DIL + CHEMICAL DIVM HESS TANKSHIF CO	00	AA 207863 B	08/60/50	NYC	1
M A WEBER ON 251392	756	1947	191.6	DIESEL TANKER H A HEBER DIESEL TANKER H A HEBER	1	AA 10174 3	08/88/74	NYC	1
MALTER C DN 232494	95 30	1977	61.5	DECKER OIL TRANS GO INC DECKER OIL TRANS GO INC	7+	88 1095 8	04/11/81 84 7-9	HRV HR≮	!
MASHINGTON STANJARC ON 245203	10519 SE	1944	504.9	CHEVRON SHIPFING CO STANDARD OLL CORP CALIF	00	AA 141158 B	08/05/74	SFC	1
HASHINGTON TRADER DN 279627	18 18	1959	645.1	ADMANTHOS SHIPFING AGENCY RYE MARINE CORP	00	- 1	08/06/81	HRV	
MESTERN COMET ON 266365	18735	1953	617.7	WESTERN AGENCY INC WESTERN TANKERS CORP.	00	AA 262612 B	10/09/73	NOH	H
MESTERN OFFSHOPE NO VIII DN 259611	17420	1.450	602.2		. 9	1	112/	PAT	H
MESTERN SUN	18810	1954	518.1		00	.i.	06/23/78	HRV	1
WILLIAP MCLOON ON 265874	97	1954	72.1	ISLAND TANKERS INC ISLAND TANKERS INC	1	1	/11/	F04	1
WILLIAM I STEELE DN 246143	12573 SE	1944	552.5	TEXAS CITY REFINING CO	00		114/	10 H	S
HILLIAMS QUEGH	103812 ST	1374	1069.8	COVE SHIPPING INC MILMINGION TRUST 30	00		02/14/80	NYC	
MILMINGTON GETTY DN 246557	13659 SE	1344	555.9	GETTY OIL COMPANY GETTY OIL COMPANY	8 +	99 508386-8	04/23/81	JAC	
MM H BENYETT DN 260178	86	1950	88.8	MARINE FUELING INC REISS MARINE TRANSPORT	1	1301 5	04/03/80	10t	
MOPTH 0N 573876	12	1976	861.8	APEX MARINE COGP 151 PENN HK TRUSIEE	S +	526046 3	06/13/80 06 78	JAC	

UNITED STATES COAST GUARD INSPECTED TANKSHIPS 02/28/80 UT14 / MASTER

STATUS OCK! LAC LAS NE THE 新 出 \$ JAC JAC 基業 LAST DRYDOCK 12/20/79 04/22/77 02/12/81 04/27/80 07/01/88 09/28/80 10/01/78 05/25/78 CAPACITY 300277-B 518 4 6 8 1 359277 300577 300277 8 SBCH င္ပ # 1 8 8 7 æ. 8 7 ZAPATA BULK TRANSPORT Zapata Leasing Corportion ZAPATA BULK TRANS Zapata Products taukers ZAPATE BULK TRANSPORT Zapata Projucts taukers ZAPATA BULK TPANS ZAPATA LEASING CORP BARGE 6 V.C. INC. 24.0 PORT OF PORTLAND BARGE 8 VC INC GULF OIL CORP BUILT LENGTH OPERATOR HAT 689. 73,0 73.3 213.8 688.0 6889.0 689.0 117 1973 00 S 117 1972 DD S 1083 1945 00 S 21572 1976 4 1971 21573 1977 00 S 21573 1976 21573 1977 **J**Uad 님 VESSEL NUMBER ZAFATA COURTER ZAPATA PATRICT ZAPATA RANGER ON 573810 6 V C 0N 538545 0R 00 49XH DN 571043 8 V C NN 53674.0 DN 252819 ZAPATA ROVER ON ST7241 VESSEL NAME YACONA ×-3

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PAGE

STATE OF THE PROPERTY OF THE P

HAZARDOUS MATERIALS BARGES

This section lists those barges which are certificated by the USCG as required under 46 CFR 151.

LEGEND

VESSEL NUMBER

Official Number; Barges are listed by official number in ascending sequence.

BARGE NAME

Operator or owner designated name or number.

TEMPERATURE

That temperature, indicated on the USCG Certificate of Inspection, at which the cargo is carried. A "000" signifies that no temperature was indicated on the certificate.

PRESSURE

That pressure, indicated on the USCG Certificate of Inspection, at which the cargo is carried. A blank or "---" signifies that no pressure was indicated on the certificate.

CARGOES

2012年代,全国的主要的政治主义的经济的政治,但是对于1012年代的政治的企业,为自己的

Listed beneath the barge number and name, these cargoes are listed on the Certificate of Inspection.*

* - A barge listed at the bottom of a page may be continued on the next page.

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PAGE 902								
URE								
TEMPE-ATU-E PRESSURE	000 260 Liquified flammable GES	81VRENE (INHIBITED)	STYRENE (INHIGITED)	000	0.00	000	000	
OFF NUMBER BA-GE NAME	CGD0103A AO 100 AMMONIA ANHY DRGUS	CC001487 DXE 1 96 BENZENE	BENZENE CG801644 0C-90	CG001693	CGDD1743 DC 128 HVDROCHLORIC ACID	CG#01792 DC 130 HYDROCHLOPIC ACID	CG001842 OC 210 HYDROCHLORIG AGID	

PAGE 903				111-BIGHE ORUPROPANE	CHLOROFORM IPIGHLOAOPRGPANE (1,2,2,3-)	1,2-DICHLGRCPROPANE	AGE 710 ANHY BR.19E
PRFTSURE				CHLOROFORM	CAUSTIC SODA SOLUTION SIYRENE (INHIBITED)	CHLOKOFORM Stypene (Inhibited)	96NZ6NE
TEMPERATURE	000	77	800	CARBON IETHACH ORIDE STYRENE (INHIBITED)	CARBON TETRACHLORIDE ETHYLENE DICHLORIDE	GARBON TETRACHLORIDE ETHYLENE DICHLORIDF	1202 Difthanol anime 000
OTT NOTICE CARGE NAME	CG001891 DC-220 HYDR3CHLORIC ACID	CGAD1925 N. M. S. NG. M. BENZENE	GG001941 DC 250 HYDRJCHLORIC ACID	CG001990 DC-315 PENZENE ETHYLENE DICHLOKICE	CG002049 DC-320 BENZFNE 1.2-DICHL CROERDEANE	CGB02097 DC-325 BENZENE CAUSTIC SOFA SOLUTION	CGG02121 NMS ALUMINUM 1202 STYRENE (INHIBITED)

CGB02121 NPS ALUMINUM 1202 000 CGB02147 DC-330 CARBON TETRACHLORIDE 1.2-DICHLOROFROFANE ETHYLENE DICHLORIDE CGB02196 DC-410 CARBON TETRACHLORIDE CGB02246 DC-410 CARBON TETRACHLORIDE STYRENE (INHIBITED) CGB02329 N-H-S-NO. 2507 028 AMMONIA ANHYCROUS CGB02329 N-H-S-NO. 2507 028 CGB02329 N-H-S-NO. 2507	CAUSTE SODA SOLUTION STYRENE (INHIBITED)	
CARBON TETRACHLORIDE ETHYLENE DICHLORIDE ETHYLENE DICHLORIDE ETHYLENE DICHLORIDE ETHYLENE DICHLORIDE ETHYLENE DICHLORIDE CARBON TETRACHLORIDE ETHYLENE DICHLORIDE CHLCROFOR 4	CAUSTIS SODA SOLUTION STYKENE (INHIBITED)	
CARBON TETRACHLORIDE ETHYLENE DICHLORIDE ETHYLENE DICHLORIDE ETHYLENE DICHLORIDE CHLCROFOR 4 NO. 2507		CHLOROFORM
CARBON TETRACHLORIDE ETHYLENE DICHLORIDE CHLCROFOR4 NO. 2507	CALOGOGORN STYRENE (INHIBITED)	L.2~DICHLORGPROPANE
C-415 TION CHLCROFDR4 C)	CAUSTIC SODA SOLUTION	CHLOROFORM
NO. 2507	BENZENE	CARBON TETRACHLORIDE
	010	

and the second

PAGE 005	ION GHLOROFORM		STYRENE (INHIBITED)			CAUSTIC SODA SOLUTION	0AUSTIG 500A 50LUTION
PRESSURE	CAUSTIC SODA SOLUTION		CHL OROFORM		025	CHLOROFORM	C+LOKOFORM
TEMPERATURE	000 Carbon Tetrachloride	000	CARBON TETHACHLORIDE	000	040	CAREON TETRACHLORIDE	CARBON IF IPACHL SRIDE
SAPGE NAME	DC-420 311EE)	PPG 158	DC-425	FPG 206 SGLUTION	N.W.S. 2602	DC=430	00 435
OFF NUM 9ER	CG002345 DC- BENZENE SIVRENE (INHIBITEC)	CGDB2360 CHLORINE	CGDD2794 BENZENE CAUSTIC SODA S	CG002410 CAUSTIC SODA S	CGD02429 H.M.S.	CGBB2444 BC= BENZENE STYRENE (INHIGITED)	CGD02493

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OFF NUMPER BARGE NAME	1EMPERATURE	PRE SOURE
CG002493 OC 435 SIYRENE (LISHIBITED)	600	
CG002527 N.H.S. NO 2604 PYROLIS REJIOUAL FUELS	925	
CG002543 CC-440 Caustic Potash Solution	CARBON TETRACHLORIDE	CHLOROFORM
CG002559 AS 101 BENZENE	000	
CG002568 PSC 132 CAUSTIC SODA SULUTION	DAD CAUSTIC POTASH SOLUTION	
GG002616 PSC 202 Caustic Soga Solution	000 CAUSTIC POTASH SOLUTION	
CGU02642 DC 455 BENZENE SIYRENE (IN-IBITED)	000 CAUSTIC SODA SOLUTION	CAPBCN TETRAC4LORIDE CHLOROFORM

CGG 2565 7 PSG 30- CAMETIE POTASH SOLUTION CAMEDIE TOTASH SOLUTION CAMEGON TETRACHLORDER CHLOROFORM STYRENE (IMMIBITED)	OFF NUMBER BARGE NAME	TEMPERATURE	PRESSURE	PAGE
SOUA SOLUTION CARBON. TETRACHLORIDE CHLOROFDRA	or sountil	S D S CAUST IC POTASH SOLUTION		
17 PSC 402 000 1 PSC 402 000 1 SALUTION CARBON TETRAC-LORIDE 1 SALUTION CARBON TETRAC-LORIDE 2 ACLO 3 CALUN TETPACHLOFIDE 1 CAHIBITED) 2 CALUN TETPACHLOFIDE 3 CAUSTIC SODA SOLUTION 4 CAUSTIC SODA SOLUTION 4 CAUSTIC SODA SOLUTION 5 CAUSTIC SOLUTION 5 CAUSTIC SOLUTION 5 CAUSTIC SOLUTION 5 CAUSTIC SOLUTION 5 CAUSTIC SOLUTION 5 CAUSTIC SOLUTION 5 CAUSTIC S	108	1 1 1	CHLOROFORM	STYRENE (INHIBITED)
1	DS d	020		
74 NC. 3 4010 98 DC 420 CAPEON TETPACHLOPIDE CAUSTIC SODA SOLUTION (INHIBITED) 24 NG. 4 4010	TIGIHN	SODA SOLUTION	CARBON TETRACHLORIDE	CHL CROFURM
98 DE 420 CAUSTIC SODA SOLUTION (INHIBITED) CAUSTIC SODA SOLUTION 24 NO. 4 008	NC.	900		
NG. 4	H Te I		CAUSTIC SODA SOLUTION	CHLCROFGRM
	1 1	800	•	

PAGE 008	SITRENE-(IN. IBITED)		STYNENE (INHIBITED)	CAUSTIC SODA SOLUTION	CHLCRGFORM	3H∃7Xa08a	
FRESSURE	CHLUROEDAN		S NOTINGS VOOS SIRSON	CHLOROFORM GA	CAUSTIC SODA SOLUTION CO	265 PROPANE	
TEMPERATURE	BBDN TETRACHLORIDE	000	CAKEON, TETPACHLORIDE	000 CARBON TETRACHLORIDE	CARBON TET PACHLOPIDE	000 BUTADIENE CINHIBITEDS	
OFF NUMBED PAFGE NAME	CG002843 BC 475 RENZENE CAUSTIC SODA SOLUTION	CG302873 NU. 5 SULFJRIC AGID	CG# 02838 DC-490 BENZENE CHL OR CFOR M	CGB82998 DC 490 BENZENE SIYRENE (INHIBITED)	CGB03046 DC 495 BENZENE STYRENE (INHIGITED)	CG003053 CHEMICAL 701 AMMCNIA ANX DRUUS	

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PAGE 009					BUT YRAL DEHYDE (N) CHLOROBEN ZENE ISOPRENE (INHIBITED) VIN YL AGETATE (INHIBITED)	U) STYRENE (INHIBITED) ETHYLENE DEGMEDRIBE
PRESSURE			520		BUTYL ACRYLATE (ISO) (INHIB) CAUSTIC SODA SOLUTION ETHYLENE CYANGHYBRIN- TRIETHYLENE 'ETGAMINE	BUTYL ACRYLATE (N.INHIBITEU) ETHYL AGREATE (INHIBITEO) ALDEHYDES
TEMPECATURE	900	BUTADIFNE (!NHIBITED)	030	900 31K5ENE (1MH1211E9)	BUTYL ACRYLATE (N.INHIBITED) CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISOMERE) TRIETPANNLAMINE	BUTYL ACPYLATE (150) (INHIB) BENZENE, XYLENE, TOLUENE CRUDE ISODECYL ACRYLATE (INHIBITED)
OFF NUMBER BAFGE NAME	CG003095 0C 610 CAUSTIC SODA SOLUTION	GG003152 CHEMICAL 703 AMMONIA ANHYDROUS	CG00320? CHFMICAL 704 AMMONIA ANHY DEGUS	PG003491 AC 99 BENZENE	CGDBASA9 CHOIIN 1643 EENZENE CA-960N TET-4CHLOFIDE CHLOROFORM STYRENE (IN-1PITED)	CGDD3780 USL 474 BENZENE VINYL ACETALE (LAWIBITED) 2-ETHYLHEYYL ACRYLATE (INHIB)

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CG993838	USL-476	BOO BENZENE XXI ENE, TILL LIENE CRUDE	RHIYL ACEVIATE IN TANIBITED	TIVE ACREAGE (FSO) (FNHIB)
Z-ETHYLHEXYL POLYETHYLENE	ACRYLATE (INHIB) AMINES	STYRENE (INHIBITED)	I FIRAET AYLENE PENTANT VE	VINYL ACTATE (INHIBITED)
CG004036	PPG 150	000		
55000000	721-150	259 BUTADIENF (INHIBITED)		
CG004051 CAUSTIC SODA	STAR DIAMOND SOLUTION	CAUSTIC POTASH SOLUTION		
CGOO4095 CHLORINE	PFG-151	000		
CG804093 USL-1 BUTADIENE (INHIDITED)	USL-123 NHIOI7ED)	BUTADIENE (IN413ITED) (GRUDE)	259	
CGBB4135 CHLORINE	PPG 153	909	300	

PAGE U11			*				
	AGETAL DEHY BE						
PRESSURE	090 6UTADIENE (IN-1817ED)		090 BUTYBALDE-YDE (N.) BUTADIENE (IN413ITED) (GRUCE)		090 		
TEMPERATURE	BUTYRALCEHYDE (ISO.N.) BUTADIENE (INHIBITED) (CRUDE)	000	DOD ACETALDEHYDE BUTANE	900	900 BUIADIENE (INMISIEE)	000	ULNYL ACETATE (INHIBITED)
OFF NUMBER BARGE NAME	CG104143 USL-124 LIBUTEIED FLAHMABLE GAS ETHYL ETHE?	CG004184 FPG-155	CG00419? USL-125 LIQUIEIEN ELAMMABLE GAS ETHYL ETHER	CG004234 PPG 156 CHLORINE	CG004247 USL-126 Liguzetes flammable gas	CGDO4283 PEC 203 CAUSTIC SODA SOLUTION	CGBB4291 USL-429 Styrene (Tamibited)

PAGE 012					150)		TED)
		VINYL ACETAIE (INHIBITED)		STYRENE (INLIBITED)	VINK AGETATE (INHIBITED)		VINYL ACETATE (INHIBITED)
PRE SSURE		FORMALJEHYZE SOLUT (37-59 PGT)		FUFMALDEHYDE SOLUT (37-50 PCT)	SIYRENE (IMMIBITED)		FCPHALDEHYJE SOLUT (37-50 PCT)
TEMPERATURE	986	4	ûuC	2-ETHYL-3-PCOPYL AGFOLEIM	CHLCROBENZENE	898	000 2-ETHYL-3-PROPVL ACROLEIN
OFF NUMBES BASES NAME	CGDB4333 FTG 204 CAUSTIC STDA SCAUIION	CG034341USL-43.B STYPENE (TWHIBINED) 2-ETHYL-3-FPCPYL AGBOLFIN	CAUSIIC SODA SOLUTION	CGD14330 USL-431 CAUSTIC SOJA SOLUTION VINYL ACETAIL (INHIBITED)	CC004403 SUN CHEM 200 BENZENE	CG004432 PPG 211 CAUSTIC SODA SOLUTION	CGOO4440 USL-432 CAUSTIC SODA SULUTION STYRENE (INHIGITED)

PAGE 013		D) VINYL ACETATE (INHIGITED)	VINYL ACETATE (INHIGITED)	8) VINTL ACETATE (INHESITED)		VINYL ACETATE (INHIBITED)	0) VINYL AGETATE (INHIBITEO)
PRESSURE		STYRENE (INHIBITED)	TRIETHYLAMINE	SIFKENE (INHIDITED)		TRIETHYLAHINE	STYRENE (INHIBITED)
TEMPERATURE	660	G AL OR CBENZENE	STYRENE (INHIBITED)	000 CHLOROBEWZENE	000	000 STYPENE (INHIPITED)	DALOROBENZENE
OFF NUMBER BAPGE NAME	CGBB4481 PPG 214 CAUSTIC SODA SOLUTION	CGDD4488 SUN CHEM 200	CG804499 USL-434 2-ETHYL-3-PROPYL ACROLEIN	CGD04507 SUN CHEM 400	CGGG4531 PPG 215 CAUSTIC SODA SOLUTION	CGBB4549 USL-435 2-ETHYL-3-PROPYL ACROLEIN	CGOO4556 SUNCHEM 500 RENZENE

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CGOO4537	PFG 301	000	300	
CG004598 BENZENE BENZENE BOUT?ALDE HYDE (I	98 USL 436 EMYDE (ISG-,N-) ACSYLAIE (IMHIBIIEO)	BENZENE, YYLENE, TOLUENE GRUDE ETHYL AG?YLATE (194191TED) SIYRENE (1N41811ED)	DD4. BUTYL ACRYLATE (N.INHIBITED) ETHYLENE DICHLURIDE VINYL ACETATE (INMIBITED)	BUTYL ACRYLATE (ISU) (INHIB) 2-ETHYLHEXYL ACRYLATE (INHIB) ALDEHYDES
CG004606 Penzene	צמוי מהבא פמס	CHLOROSENZENF	STYRENE (INHIBITED)	NHIBIT
CG004630 CHLORINE	004 9 <i>dd</i>	600	300	
CGOO4648 USL-437 BENZENE ETHYL ACRYLATE (INHIBITED) STYPENE (INHIBITED)	USL-437 (INHIBITED)	BENZENE,XXLENE,TOLUENE CRUDE ETHYLEVE DICHLORIDE VINYL ACETATE (INHIBITED)	BUTYL ACRYLATE (N.INHIBLTED) 2-ETHYLHEXYL AGPYLATE (INH JB) ALDCHYDES	BUIYL ACRYLATE (ISO) (IMHIB) ISODECYL ACRYLATE (INHIDITEO)
CG004655 RENZENE	SUN CHEM 700	0 D D CHLOROBENZENE	STYRENE (INHIBITED)	VINYL ACETATE (INHIOITED)

CG004697 USL+;38 BENZENE STYRENE (INHIBITED) BENZENE,XYLENE,IDLUENE CRUDE IRIETHYLAMINE	BUTYL ACRYLATE (N.TAMIBITED) VINYL ACETATE (INHIBITED) ETHYL ACRYLATE (INHIBITED) ALDEHYDES	BUIVE ACRYLATE (150) (INHIB) 2-ETHYLHEXYL ACRYLATE (INHIB) ETHYLEVE DICHLORIDE POLYETAYLENE AMINES	HORPHOLINE TETRAETHYLENE PENTAHINE ISODECYL AGNYLATE (INHIBITED)
CGBO4ZOS SUN CHEM 900 BENZENE CAUSTIC SODA SOLUTION	CHLOROBEN ZENE	STYRENE (INHIBITED)	VINYL ACETATE (INHIBITED)
CG104739 PFC-402	0.0	300	
CGDO4747 USL-439 BENZENE 2-ETHYLHEXYL ACRYLATE (INHIB) SIEPHENE (INHIB) ALDEHYDES	BENZENE, XYLENE, TOLUENE CRUDE ETHYL ACRYLATE (INHIBITE)) MORPHOLINE POLYETHYLENE AMINES	084 -UTYL ACRYLATE (N.INHIBITED) ETHYLENE DICHLORIDE TRIETHYLAMINE	BUTYL ACRYLATE (ISO) (INHIB) ISUDECYL AGRYLATE (INHIBITED) TETRAETHYLENE PENTAHINE
CG004754 SUN CHEM 1009 BENZENE VINYL ACETATE (INHIBITED)	030 CAUSTIS SODA SOLUTION	CHLOKOBENZENE	STYRENE (INHIBITED)
CGUN4788 PPG 403 CHLORINE	000	3.00	

PAGE 016		TETRAETHYLENE PENTANINE		SIXREHE_(IM-1817E0)-			BUTYL ACRYLATE-(ISO) (INHIB)TETRAETHYLENE PENTAMINE		STURENE (INLIBITED)				A STATE OF THE PROPERTY OF THE
PAE SSURE	700	BUINC ACRYLATE (ISS) (INFIB)		CHLOSOBENZENE			BUINL ACAVLAIC (N.INNIBLIED)		CMLCROBENZENE				
TEHPERATURE	UCU	BUINT ACKYLATE (N.INHIBITED)	VINYL ACETATE (INHIBITED) 2-METHYL-5-ETHYL PYRIJINE	 000 SOLULION SOLULION		900	000 BENZENE,XYLENE,IOSUENE GRUDE	STYRENE (INHIBITED)	000 0011:, 705-8005-31150NJ		000		
BAGE NAME		USL 440	TIEC) TOLUENE CRUDE	SUN CHEM 1180	(INHISITED)	707 9dd	USL-442	ACRYLATE (INHIB)	SUN CHEM 1200	(INHIBITED)	507 9dd		
UFF NUMBER	+	CG004796 Benzene	STYRENE (INHIBITIEC) BENZENE, XYLENE, TOLUENE CRUDE	7 0 64 0 0 0 0 0	VINYL ACETATE (INHIBITED)	CG004838 CHLORINE	CGB04846 BENZENE	INE	25840000	WINYL ACETATE	CG904867		

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TEMPERATURE PRESSURE

PAGE 017

	SO-)	2-ETHYLHEXYL ACRYLATE (INHIB) 2-ETHYL-3-PROPYL ACROLEIN ISOBERL ACRYLATE (INHIBITED) ISOFROPYLAMINE		DDD STYRENE (INHIBITED)		ACRYLONITRILE (INHIBITED) DIETHYLENETRIAMINE	2-ETHYLHEXYL ACRYLATE (INHIB) 2-ETHYL-3-PROPYL ACROLEIN ISODECYL ACRYLATE (INHIB) ISOPROPYLAMINE	TRIETHYLENE TSTRAMINE VINYL ACETAIE (INHIBITED)	agg)
A OFFIC AND YOU THE	BUTYRALDEHYDE (N) DIISOPAUP ANOLAMINE DIETHYLENETDIAMINE		TRIETFYLENE TETRAMINE	CHLOROSENZENE		CAUSTIC ANHYDRIDE CAUSTIC SOUA SOLUTION	ETHYLEYE DICHLORIDE FORMIC ACID	T-LETHANOLAHINE	31 13 2 14 3 B
CG084835 USL 446 ACETIC ACID	BENZENE CAUSTIC SODA SCLUTION DIETHYLAMINE	ETHYLENEDIAMINE FORMALDEHYDE SOLUT (37-50 PGT) MONDISCPROPANOLAMINE	TRIETHANDLAHINE DICHLOROPROPANE 2,2	CGB04903 SUN CHEH 1308	577 151 578653	רא דא	ETHYLENEDIAMINE FORMALDEHYDF SOLUT (37-50 PCT) MONDETHANDLAMINE	TRIETHYLA MINE BICHLOROPROPANF 2,2	CGB04952 SUN CHEM 1409 ACRYLONITRILE (INHIBITED)

SULFUPIC ACID (SPENT)

56-00S

CGB04978 SULFURIC ACID

PAGE 018		ANINCETHYL ETHANOLAMINE STYRENE (INHIBITED) JIEINYLENETRIAMINE TRIETHANOLAMINE FORFALDEHYDE SOLUT (37-50 PCT) ISORDOPLAMINE TRIETHYLENE TETRAMINE TRIETHYLAMINE	ETHYLENE DIGHLORIDE			BENZENE 2-ETHYLHEXYL ACRYLATE (INHIB) DIETHYLAMINE
PRESSURE		ACRYLOWITRILE (INHIBITED) DICHLOROPROFENE DIEIMANOLARINE CTHYLEVEDIANINE Z-ETHYLHEXYL ACKYLATE (INHIB) DISCREOPYLAMINE PROPIONIC ACIO ETHYLENE	CAUSTIC SOJA SOLUTION 1,2-DICHLOROPROPANE		отели	AHINCETHYL ETHANOLAMINE ETHYLAMINE (70PGT OR LESS) OLETHANOLAMINE
TEMPERATURE	000 SULFURIC ACIO ISPENII	ACETIC ANHYDRIDE CAUSTIC SODA SOLUTION DIEINYLAMINE ETHYLAMINE (70PCT OR LESS) Z-ETHYL-T-PROPYL ACROLEIN FORMIC ACID MORPHCLINE DICHLOROPROPANE 2,2	000 BENZENE VINYL ACETATE (INHIBITEU)	000	000 SULFURIC ACID (SPENI)	ACETIC ANHYDRIDE DICHLOROPROPENE 1.2-DICHLOROPROPANE
OFF NUM 3CO BARSE NAME	CGOO4996 SCC 65 SULFURIC ACIO	GG004994 USL 450 AGETIC ACID BENZENE 1.2-DICHLGYOFSDPANE CISSPROPANOLATINE ETHYLENE DICHLORIFE TRIETHANOLATINE MONOETHANOLATINE VINYL ACETATE (INHIBITED)	CG805009 SUN CHEM 1500 ACRYLONITRILE (INHIBITED) STYRENE (INHIBITED)	CGB05025 PPG 212 CAUSTIC SOCA SOLUTION	CC005033 SCC 70 SULFURIC ACID	CGDD5041 USL 451 ACETIC ACID CAUSTIC SODA SOLUTION TSOPROFYLAMINE

ETHYLENE BEGHLORIDE ISODECYL AGNYLATE (IN-11 BITED) SIVRENE (INHI BITED) VINNYL AGGIATE (INHIBITED)		VINYL AGETATE (INHIBITED) ISODECYL AGRYLATE (INHIBITED) HOKPHOLINE POLYETHYLENE AHINES	ETHYL ACKYLATE (INHIBITED) 2-METHYL-5-ETHYL FY-KOINE BUTYL ACRYLATE (ISO) (INHIB)		
ETHYLENEDIAMINE. FORMIC ACID PROPIDNIC ACID PRIETHYLENE TEFRAMING		STYRENE (INHIGITED) ETHYLENE DICHLORIDE ETHYLAMINE (70PGT OR LESS) BENZENE	2-ETHYLHEXYL ACRYLATE (INHIB) Aldemydes ISudecyl acrylate (inhibited)		OD4 BUINE AGRYLATE (ISO) (INVIB)
DIISOFROPANOLAMINE FORMALDEHYDE SOLUT (37-50 PCT) MONOISGFROPANOLAMINE IRIETHYLAMINE	050	BUTYL ACRYLAIE (150) (100) BENZENE,XYLENE,TOLUFNE CRUJE DICHLCROPROPENF TRIETHYLANINE 2-HETHYL-5-ETHYL PYZIOINE	BENZERE,XYLENE,TGLUENE GRUDE VINYL ACETATE (INHIGITEOL ETHYLENE ÜTCHLORIDE	000	000 000 TAING TO THE CHAIN SELLEDI
CG005041 USL 451 DIETHYLENETRIANINE Z-ETHYL-3-PRCPYL ACROLEIN HONGETHANCLAMINE IRIETHANGIAHINE DICHLOROPROPANE 2+2	CG005074 PPC 209	CGD05090 USL 452 BUIYL ACRYLATE IN.INHIBITED Z-ETHYLEXYL ACRYLATE (INHIB) ETHYL ACRYLATE (IN-IBITED) IETRAETHYLENE PENIAMINE ALDEHYDES	CGD05124 USL 455 BENZENE STYRENE (IMMIBITEC) BUTYL AC°YLATE (N+INHIPITED)	CG005137 DSC 1104 CHLORINE	CG005140 USL 453 BENZENE

PAGE 019

TEMPERATURE PRESSURE

BARGE NAME

OFF NUMBER

PAGE 020	Tet Raet . XLE WE - PENTAMINE		MORPHOLINE TETRAETHYLENE PENTAMINE ETHYL ACRYLATE (INHIBIIED) POLYETHYLENE AMINES	STYRENE (INHIBITED) ETHYL AGRYLATE (INHIBLTED) MORPHOLINE ALDEHYDES		BUTYL ACRYLATE (ISO) (INHIB) ISOCECYL ACRYLATE (INHIGITED)
P?E SSUPE	004 2-EIHYLHEXXL ACRYLATE (INH 19) TEF 2-WETHYL-5-ETHYL PYPIDINE	300	EUIYL AGEYLAIE (ISO) (INHIB) NOR 2-ETHYLHEXYL AGRYLATE (INHIB) TET TRIFTHYLANINE MORPHOLINE	BUTYL ACRYLATE (N,INHIBITED) STY BENZEME,XYLENE,ICLIENE CRUDE ETH ETHYLANINE (70PGT OR LESS) HOR POLYETHYLENE AMINES ALD		BUTYL AGRYLATE (N.INHIBITED) BUT 2-ETHYLHEXYL AGRYLATE (INHIB) ISO
TEMP E-ATURE P	000 VINYL ACETATE (INHIBITED) POLYETHYLENE AMINFS	000	BUIXL ACRYLATE (N.IN/IBITE)) VINYL ACETATE (IN/IBITED) ETHYLAM'NE (70PCT OR LESS) ISODEGYL ACRYLATE (IN/IBITED)	BUTYL ACRYLATE (ISO) (INVIB) Z-EIHYLHEXYL ACRYLATE (INVIB) ISUDECYL ACRYLATE (INVIBITED) TRIETHANOLAMINE	000	DOD BENZEKE, XYLENE, TOLUENE CRUDE ETHYLENE DICHLORIDE VINYL ACETAIE (INHISITED)
CFF NUMBER BARGE NAME	CGGOS140 USL 453 STYRENE (INSTRINED) BENZENE,XYLENE,TOLUENE CRUDE	CG005181 DSC 1105 CHLOPINE	CGBD5199 USL 454 BENZENE STRUE (IN-TIBITEC) RENZENE XYLENE TOLUENE CRUDE ETHYLENE JICHLOKIDE ALDEHYDES	CGD05249 USL 456 BENZENE VINYL ACETATE (1 NHIBITED) ETHYLENE JICHLORIDE TET9AETHYLENE PENTAMINE	CG085256 T.G.S. NO. 3 SH.FUR (LICUID)	CG005298 USL-457 BENZENF ETHYL ACRYLATE (INHIBITED) STYRENE (INHIBITED)

PAGE		BUTYL ASRYLATE (N.INHIBITED) BUTYL ACRYLATE (ISO) (INHIB) DISCPROPANULAMINE ISOPROFYLAMINE TETRACTHYLAMINE ALGEHYDES	OD4 RENZENE ETHYL AGRYLATE (INVINTBITED) ETHYLENE DIGHLORIDE ALDEHYDES		RUITELLING (ISU) WSEG, LERT) BUTYL AGRYLATE (NyINHIBITED) 2-ETHYLHEXYL AGRYLATE (INHIB) BUTYL AGRYLATE (ISU) (INHIB)	
TEMPERATURE P	939	BENZENE, XYLENE, TOLUENE CRUDE VINYL AGETATE (INHIBITED) SIXMENE (INHIBITED) I SODECYL AGOYLATE (INHIBITED)	VINVL ACETATE (INHIBITED) 1.50ECYL ACRYLATE (INHIBITED) 2-ETHYLHEXYL ACRYLATE (INHIB)	600	BENZENE ETHYLENE DICHLOKIDE ALCEHYDES	003
OFF NUMPES BAPGE NAME	CC005306 T. 5. S. NO. 4	CGDD5330 USL 460 BENZENE 2-ETHYLHEXYL ACRYLATE (INHIB) MORPHOLIUE ETHYL ACPYLATE (INFIGITED)	CGOUS349 USL-458 STYPENE (IN-IBITED) BUIXL ACRYLAIE (ISO) (INHIB) BENZENE,XYLENE,TOLUENE CKUDE	CG005355 SULFUP (LTQUID)	CG005397 USL-459 ACETIC ACID ETHYL AC-YLATF (IN/ICITED) STYPENF (IM/IPITED)	CG035405 I. G. S. NO. 6

rsags439 USI BENZENE 2-ETHYLHEXYL ACRYLA SIYRENE (IMMIRITET)	FGGGG433 USI-463 BENZENE Z-ETHYLHEXYL ACRYLATE (INHIB) STYRENE (IMJRTET)	DENZENE,XYLENE,IGLUENE,CRUDE BUTYL ACRYLATE (ISO) (INHIB) VINYL AGETATE (INFIBITED)	ETHYL ACRYLAIG (INHIBITED) ISODECYL ACRYLAIG (INHIBITED) ALCEHYDES	EIMYLENE DIGHLORIDE BUTYL AGRYLATE (N,INMIBITED)
CG005447 BENZENE Z-ETHYLHEXYL PORPHOLINE VINYL ACETATE	CGBO5447 USL 461 BENZENE Z-ETHYLHEXYL ACAYLATE (INHIB) PORPHOLINE VINYL ACETATE (ANTIBILED)	000 BUTYENE,XY1ENE,IOLUEME GRUDE BUTYELDE WYDE (150+) BUTYL ACRYLATE (N,IMHIOITEE) STYFENE (ZNHIBITED)	DIISCPROPANOLAMINE ISOPROPYLAHINE TETARETYLENE PENTANINE ETHYLIDENE NORBDANENE	ETHYL ACRYLATE (INHIBITED) ISOJECYL ACRYLATE (IYHIBITED) TRIETHYLAHINE ALDEHYDES
CGDD5496. 9ENZENE FTHYL AC-YLAT	CGDD5496 USL 462 9ENZENE FTHYL AC÷YLATF (INHIBITED) YINYL ACETATE (INHIBITED)	DDD PENZENE,XYLENE,TOLUENE CRUDE 2-ETHYLMEXYL ACRYLATE (INHIB) ALDEMYDES	BUTYL ACRYLATE (11, INHIBITED) ISODECYL ACRYLATE (1418ITED)	(1)
CGGGSS4.6. USL- BENZENF Z-ETHYLHEXYL ACKYLAT ISOGRODYLAMINE ISOGRODYLAMINE SYYRENE (INHIBITEC) GENZENE HYDRCGARBCN	USL-454 ACKYLATE (INHIB) NE IPITED) CCARBON MIXTURE	BENZENE, XYLENE, TOLUENE CRUDE BUTYL ACC YLATE (ISO) (INHIB) MORPHOLINE VINYL ACCTATE (INHIBITED) ETHYLENE DICHLOPIDE	DIISCPROPANGLAMIWE BUITYL ACRYLATE (N. INMIBITED) IEIZAEIMYLENE-PENTAMIWE ALCEHYDES	ETHYL ACRYLATE (INHIBITED) ISOBECYL ACRYLATE (INHIBITEC) TRIETHYLAKINE CROTON OIL
CGBB55A7 USL 2-ET4YLHEXYL ACKYLA STYRENE (IMH1911ED)	USL 475 ACKYLATE (INHIB) 1911E3)	000 BENZENE, XYLENE, TOLUEME CRUDE BUTYL ACRYLATE (ISO) (INHIB) VINYL ACETATE (INHIBITED)	ETHYL ACRYLATE (INHIBITEC) ISODECYL ACKYLATE (INHIBITED) ALOEPYDES	SINVLENE SICHLORIDE BUTYL ACRYLATE (N.INHIBITED)

OFF NUMBER BARGE NAME	TEMPERATURE	PRESSURE	PAGE 023
CG005595 USL-465	000		
2-ETHYLHEXYL ACRYLATE (INHIB) BUTYL ACRYLATE (N.INHIBITED) MINYL ACETALE (INHIBITED)	SIYREAE (INUISIED)	DIISORGOPANGLANINE ISCOECYL ACRYLATE (INHIBITED) TETRAFIHYLENE PENTANINE ALDEHYDES	ETHYL AGRYLATE (IMHIBITED) ISOPROPYLAKINE TRIETHYLAMINE ETHYLENE DIGMLORIDE
CG005645 US 466	000		
BENZENE 2-EIHYLHEXYL ACRYLATE (INHIB) BUIXL ACRYLAIF (N.INHIBITED) VINYL ACETATE (INHIBITED)	BENZENE, XYLENE, TOLUENE CRUDE ISODECYL ACOVLATE (INHIBITED) MORPHGLINE STYRENE (INHIBITED)	DIISCPROPANOLAMINE ISOPROPYLAMINE STYRENE (INHIBITED)	ETHYL ACKYLATE (INHIBITED) BUTYL ACKYLATE (ISO) (INHIB) TETRAETHYLENE PENTAMINE
CG005686 USL 444 ACETIC ACID RENZENE	ACETIC ANHYDRIDE	ACRYLONITRILF (INMIBITED)	AMINUETHYL ETHANOLAMINE
DIETHYLENETRIAMINE FORMALDEHYJE SOLUT (37-50 PGT) BOODIOLIC ACTO	ETHYLENEDIAMINE FORMIC ACID	ETHYLENE DICALORIDE ADNOETHANDLA HINE	2-ETHYL-3-PROFYL ACROLEIN HORFHOLINE
VINYL ACETATE (INFIBITED) ETHYLAMINE (70PGT OR LESS) IRIETHYLAMINE	SITAL NE LINHIBITE DI DIETHYLAMINE ISODECYL ACRYLATE (INHIBITED) DICHLCROPROPANE 2.2	IFIETHANGLANINE DIISCPROPYLAHINE ISOPROPYLAMINE	TRIETHYLENG TETRAMINE 2-ETHYLHEXYL ACRYLATE (INHIB) PKOPANOLAMINE
CC005694 11St 467	606		
CENTAL CRYLAL CRYLAL ENE PL	BUTYL ACPYLATE (ISO) (INHIB) ETHYL ACRYLATE (INHIBITED) ISOPRENE (INHIBITED) VINYL ACETATE (INHIBITED)	BUTYL ACKYLATE (ISO-, u-, INHIB) ETHYLENE DICHLORIDE MORPHOLINE	BUTYRALDEHYDE (N) 2-ETHYLHEXYL ACRYLATE (INHIB) STYFENE (INHIBITED)
CG005710 USL 127 LIQUIFIED FLAPMABLE GAS BUTADIENE (INMIBILED) (CRUDE)	DOU BUTADIENE (INHIBITED)	D90 ETAYL STHER	BUTYRALDEMVDE (N)

CGOOS736 USL-441 BENZENE 2-ETHYLHEXYL ACKYLATE (INHIB) VINYL ACETATE (INHIBITED)	OOU BENZENE,XYLENE,IDLUEME CRUDE B) MOPFHOLINE	BUTYL ACRYLATE (N.INHIBITED) STYPENE (INHIBITED)	BUTYL ACRYLATE (ISO) (IMHIB) TETRALTHYLENE PENTAMINE
CGDD5744 USL 468 BENZENE BUTYRALDE HYDE (N) MORP40LINE VINYL ACETATE (INPIBITED)	denzene,xylene,toluene crude Isopacpylamine Ethyl acpylate (inhibited) Siyrene (inhibited)	DIISCPROPANOLAMLNE BUIVL AGPYLATE (ISO) (INHIA) SIYRENE (INHIBITED)	2-EIMYLHEXYL ACRYLATE (INHIB) BUTYL AGRUSK. (N.IN-18ITED) TETRAETHYLENE PENTAMINE
CG005751 TP 1950 STYRENE (INHIBITED)	BENZENE BENZENE		
GG005777 BFAZOS SULFURIC ACIO	SULFURIC ACID (SPENI)	0LEUR	
CGD05785 USL-433	000 SIYRENE (INHIBITED)	TRIETHELAMINE	VINYL AGETATE (INMESITED)
CGD5793 USL 469 ACRYCONITRILE (INHIBITED) CISOPROPANOLAMINE TETRAFTHYLENE PENTANTNE	BENZENE BETHYL ACHYLATE (INHIBITED) TSOBSORVAHINE VINNI ACETATE (TAMIDETEC)	BENZENE, KYLENE, TOLUENE CRUDE 2-ETHYLHEKYL ACZYLATE (INH 38) HORPHOLINE A DIENOEL	BUTYL ACRYLATE (N.INHIBITED) BUTYL ACRYLATE (ISO) (INHIB) SIYRENE (INHIBITED)

OFF NUMBEP BARGE NAME	TEMPERATURE	PRESSURE	PAGE 025
CG005035 USL-428 CAUSTIC SODA SOLUTION FORMALDEHYDE SOLUT (37-58 PCT)	000 2=ETHYL=3-P20PYL AC20LEIN	SIYRENE (INHIBITED)	VINYL AGETATE (INHIBITED)
CG005843 USL 470 ACRYLONITRILE (INHIBITED) ETHYL ACRYLATE (INHIBITED) ISOPROFYLAHILE VINYL ACETATE (INHIBITED)	BENZENE,XYLENE,TOLUENE GRUDE 2-ETHYLHEXYL ACKYLATE (INMIB) HORPHOLINE BUTYL AGRYLATE (N,INHIBITED)	DO4 BENZENE BUTYL AGAYLATE (150) (INHIB) SIYRENE (INHIBITED)	DIISOPROPANOLAMINE ISOBEGYL AGRYLATE (INVIGITED) TETRAETHYLENE PENTAMINE
CG005884 TH 2050 SYYRENE (IMHIBITEC)	BOB BUZENE		
CGID5892 USL 471 ACPYLONITRILE (INHIBITED) DIISOROPANOLAHINE ISONECYL ACRYLAIF (INHIBITED) TETRAETHYLENE PENTAMINE	BENZENE ETHYL ACRYLATE (INHIGITED) ISOPRGEYLANINE (INHIGITED) VINYL ACETATE (INHIGITED)	BENZEME, XYLENE, TOLUENE GRUDE 2-ETHYLHEXYL AGÄYLATE (INHIB) HORRHOLINE	BUTYL ACRYLATE (ISO) (INHIB) BUTYL ACRYLATE (ISO) (INHIB) SIYKENE (IMHIBLIED)
CG005926 EIDC-8 SULFURIC ACID (SPENT)	SULFURIC ACID	OLEUM	
CG005934 T.G.S. ND. 15	000		

PAGE 026	BUIVL AGRYLAIE (ISO) (ENHIB) Vinyl Agetafe (inhibited)					BUTYL ACRYLATE (ISO) (INHIB) DIETHYLETHANDLAMINE
PRESSURE	2-EIHYLHEXYL ACQVLATE (INHIB) TETRAETHYLENE PENTAMINE		100			025 BUTYL ACRYLATE (N.INHIBITED) DIMETHYLAMINE
TEMPERATURE	000 BENZENE,XYLENE,IOLUENE CRUDE STYPENE (INHIBITED)	806	608	000	030 CAUSTIC SODA SOLUTION	BENZENE DIETHANOLAMINE
OFF NUMBER SARGE NAME	CG105942 USL-473 RENZENE PUTYL ACRYLATE (N,INHIPITED) FOLYETHYLENE A4INES	CG0 0 599 1 BC-11 SULFUR (L IQUID)	CG006007 CC-108 BUTADIENE (INHIBITED)	CG806649 8C-12 SULFUR (LIQUIS)	CRODED64 AEL 101 CAUSTIC POTASH SOLUTION	CGDDE105 CC-110 AMINOETHYL ETHANOLAMINF BUTYRALDEHYDE (ISO-,N-)

BENZENE DIETHANDLAHINE DIETHANDLAHINE DIETHANDLAHINE TSODECT DE LESS) ENDERTHANDLAHINE TRIETHYLAMINE	BUTYL ACRYLATE (N.IN-IBITED) DIMETHYLAMINE ETHYLENEDIAMINE 2-ETHYL-3-P:OPYL ACROLEIN FRIETHANOLAMINE
OR LESS)	BUIYL ACRYLATE (N,IN-1BITED) DIHETHYLANINE Z-ETHYL-3-P50PYL ACROLEIN HOKPHOLINE TRIETHANOLAMINE
OR-LESS) (IN-1BITED)	BUTYL ACRYLATE (N, IN-1BITED) DIMETHYLANINE ETHYL-3-PSOPYL ACROLEIN ANCHOLINE TREETHANOLAMINE
(IN-11817 ED)	1 1
BUTYL ACRYLATE (ISO) (INHIB)	BUTYRAL DEHYOE (ISO-,N-)
	
FE (IN1IBITED)	e ta - dichluropropane E thylenediamine
	AMINOETHYL ETHANOLARINE HORPHOLINE
	CTUS CHOOLEAND
I TEWY	50-yk-) NHIBITED) KWHEBITED)

OFF NUMBER BAPGE NAME	TEMPERATURE	PRE SSURE	PAGE 028
CGOOESSS CC-115 BUTADIENE (INHIBITED)	PROFYLENE OXIDE	090 BUTACIENE (INdibited) (CRUDE)	
CG006403 CC-116 BUTADIENF (INHIBITED)	BUTADIENE (INHISITEU) (SQUDE)	060	
CG006452 CC-117 BUTADIENE (INHIGITED)	PROPYLENE OXIDE	890 BUTADIENE (IN-131TED) (GRUDE)	
CGC06650 CC-205 AHINOETHYL FIHANDLAHINE FORPHOLINE	000 BUTYRALDEHYDE (150=) TRIETHYLENE TETRAMINE	DIETHYLEWETRIAMINE	MONCE THANDL AMINE
CGDD6817 ALA40 7 EENZENE	000 STYRENE (INHIBITED)	VIAVL ACETATE (INHIBITED)	
CGOGEGUS CC-210 AMINOEIHYL FIHANOLAHNE BUTYRALDEHYDE (150-)	900 SIVRENCTRIAMINE SIVRENE (INHIGITED)	BENZENE,XYLENE,TOLUENE CRUDE BUTYL ACRYLATE (ISO) (INHIB) TRIETHYLENE TETRANINE	BUTYL ACRYLATE (ISO.,N.,INHIB) MONOETHANOLAMINE VINYL ACETATE (INHIBITED)
CG006916 ALAMO 8 BENZENE	DO9 STYRENE (INHIBITED)	 VINYL ACETATE (INKIBITED)	

OFF NUMBER	BARGE NAME	TEMPERATURE	PRE SSURE	PAGE
CGB 06965 BENZENE	ALAHO 9	DOO STYRENE (INHIBITEO)		
CGDBE973 BENZENE	A0 16	988		
CG007005 ACETIC ACID BULYL ACKYLAIF PORPHOLINE	CC 212 E (ISD=,N=,IMHIB)	AMINOETHYL ETHANDLAMINE DIET "YLEMETRIAMINE STYRENE (INHIBITED)	BENZENE BENZENE ETHYLENE TETRAHINE TRIETHYLENE TETRAHINE	BENZENE, XYLENE, TOLUENE GRUDE HONDETHANDLAMINE VINYL AGETATE (INHIBITED)
CG007013 PENZENE	ALAMO 13	STYRENE (INHIBITED)	VINY ACETATE (INHIBITED)	
CGOOTO47 CG-104 LIQUIEIED FLAMMABLE GAS BUTYRALDEWYDE (ISO-,N-) DIETHYLENETRIANINE FINNL FIMEK TRIETHYLENE TETRAHINE ISODECYL ACRYLATE (INHIN	CC-104 CLAMMABLE GAS CHYDE (ISO-,N-) JETRIAPINE JETRIAPINE SWE TETRAMINE ACRYLATE (INHIBITED)	BUIXL ACRYLAIG (ISO=,N=,INHIB) VINYL ACFTATE (INHIBITED) ETHYLAMINE MONOETHANOLAMINE ETHYL ACRYLATE (INHIBITED) TRIETHYLAMINE	BUIYRALDEMYDE (150-) ANINCETATL ETHANCLAMINE ETHYLENGIAMINE NORPHOLINE 2-ETHYL-3-PROPYL AGROLEIN	BUTYL AGRYLATE (ISO) (IMMIB) DII SOPROPYLAMINE I SOPROPYLAMINE TRLETHANOLAMINE ETHYLENE UICHLORIDE
CG007054 ACETIC ACIO BUTYRALDEHYDE (I	CG007054 CC-213 ACETIC ACID BUTYRALDEHYDE (ISO-*N-) BUTYL ACRYLATE (ISO) (INHIE) HONDETHANDLAHINE	000 BUTYRALDEHYDE (M) AMINOETHYL ETHANOLAMINE DIETHANOLAMINE MOREHOLINE	BUTYRALDEHYDE (ISO.) BENZENE DIETHYLENETRIAMINE SIYRENE (INHIBITED)	PROFIGNIC AGID BUTYL ACRYLATE (N.INIBITEA) DISOPKUPANOLAMINE TRIETHYLENE

PAGE 030	2-EIHYLHEXYL AGRYLATE LINHIB)	STYRENE (INHIBITED) BUTYRALDEHYDE (N) DIETHYLENETRIANINE NGNUETHANGLARINE ETHYL AGRYLATE (INHIBITED) ETHYLENEDIANINE	BUTYL ACRYLATE (ISO) (INHIB) JENZENE,XYLENE,TOLUENE GRUDE DIETHYLENETRIAMINE	BUTYL ACRYLATE (150) (INHIB) ETHYLAHINE 2-ETHYLHEXYL ACKYLATE (INHIB) MORPHOLINE TRIETHYLENE TETRAHINE	SIYRENE (INHIBITED)
PRESSURE	BENZENE•XYLENE,TOLUENE CRUDE	D25 2-ETHYLHEXYL ACRYLATE (INHIB) BUTYRALDENYDE (ISO*) DIEIMANOLAHINE ISCHOPYLAHINE TRIETHYLENE "ETRAMINE ISCOECYL ACRYLAIE (INHIBIIED) TRIETHYLAMINE	BUTYRALDEHYDE (ISO-,N-) VINYL 4CETATE (IMHEDITED) AMINGTAYL ETMANOLAMINE	BUIYL ACRYLATE (NyTHHEGITED) ETHYL ACRYLATE (INHIBITED) ETHYLED DICHLORIDE HONGETHANDLAMINE TRIETHYLAMINE VINYL ACETATE (INHIBITED)	BENZENE, XYLENE, TOLUENE, CRUDE
TEMPERATURE	900 TETRAETHYLENE PENTAHINE	BUTYL ACRYLATE (ISO) (INHIB) VINYL ACETATE (INHIBITED) AMINDETAXL EIHANDLAHINE ETHYLENED IAMINE TRIETHANDLAMINE TRIETHANDLAMINE Z-ETHYL-3-PROEYL ACROLEIN 1,1-DISHLORCPROPANE	BUTYL ACRYLATE (N.INHIBITED) SIYREAE (INHIBITED) TRIETHYLFNE TETRAMINE	BUTYRALDEHYDE (ISG-,N-) DIETHYLEVETRIAMINE 2-ETHYL-S-PROPYL ACROLEIN ISOFROPYL AMINE TRIETHANO! AMINE 2-METHYL-5-ETHYL PYPIDINE	000 ABINOFIHYL ETHANOLAMINE
OFF NUMBER BARGE NAME	CG007054 CC-213	CGOUTO95 CC 105 BUTYL ACRYLATE (N.INHIEITED) Z-METHYL-5-ETHYL PYZIDINE BUTYRALCHYDE (ISC-, N-) ETHYLAMINE MORPHOLINE ETHYLENE JIGHLORICE ISOPROPYLAMINE	CG007104 CC-214 BERYERE FORPHOLINE ETHYLENED IMINE MONDE THANOLAMINE	CGOO7146 CC-106 ANINDETHYL ETHANOLAMINE DIETHANOLAMINE ETHYLENEDIAMINE ISODECYL ACAYLAIE (INHIBITED) PROPYLENE STYPENE (INHIBITED)	CG007153 CC-215 BENZENE 2-HETHYL-5-ETHYL PYRIDINE

OFF NUMBER BARGE NAME	TEMPERATURE	PRESSURE	PAGE 031
CG007195 CC-107 BUTADIENE (INHIBITED)	000	100	
CGDDZZD3 CC-216 AMINOETHYL ETHANOLAMINE 2-4ETHYL-5-ETHYL PYRIDINE	BENZENE DIETHANOLAHINE	BUTYRALDEHYDE (ISU-,N-) TRIETHANOLAHIYE	DIETHYLENETKIAMINE 2-ETHYL-3-PROPYL ACROLEIN
CG097211 CC-217 AMINDETHYL ETHANDLAMINE DIETHANOLAMINE MORPHOLINF VINYL AGETATE (INHIBITED)	000 OIETHYLENETRIAMINE STYRENE (INHIBITED)	BENZEME, XYLENE, TOLUENE GRUDE 2-HETHYL-5-ETHYL PYRIDINE TRIETHANOLAMINE	BUTYRALDENYVE (150-,N-) MONDETHANDLAMINE TRIETHYLENE TETRAMINE
CGDDZ26D CC-218 AMINDETHYL ETHANOLAMINE DIETHANOLAMINE VINYL ACETATE (INHIBITED)	BENZENE DIETHYLENETRIAMINE STYRENE (IMMIBITED)	BENZENE, XYLENE, TOLUENE GRUDE 2-HETHYL-5-ETHYL PYRIDINE TRIETHFNOLAHINE	BUTYRAL DEHYGE (N) HONDETHANDLAHINE TRICTHYLENE TETRAHINE
CG007286 E.S. 938 AD:PONITRILF CRESOLS. (MYEC. ISOMERE) CARBON TETPACHIORIDE ISOPRENE (INHIBITED)	BENZENE BUTYRALDEHYDE (150=) CHLORCBENZENE STYRENE (IMIPITED)	BUTYL ACRYLATE (N.INHIBITED) BUTXRALDENYDE (N.) CHLOROFORM VINYL ACETATE (INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) CANFHOR OIL ETHYLENE CYANOHYDRIN
CG007310 CC-219 AMINOETHYL EIHANOLAMINE	000	— BENZEME,XYLENE,TOLUENE GRUBE	

CG007310 CC-219 <u>OIETHANOLAMINE</u> MORPHOLINE VINYL ACETATE (INFIBITED)	000 DIETHYLENETRIAMINE STYRENE (INHIBITED)	2-METHYL-5-ETHYL PYRIDINE Triethylene tetramine	MONOETHANOLAMINE TRIETLANOLAMINE
CGOO7336 E.S. 931 ADIPONIRILE CRESOLS (MIXED ISCHERE) CARBON TETRACHLORIDE ISOPRENE (INHIBATED)	BUZENE BUTYRALDEHYDE (ISO-) CHLORGBENZENE STYRENE (INHIBINED)	BUIXL ACRYLATE (N.INHIBITED) BUTYRALDEHYDF (N.) CHLOFOFDRH VINYL ACETATE (INHIBITED)	BUIXL ACRYLATE (150) (IMHIB) CAMPHOR DIL ETHYLENE CYANOHYDRIN
EGOOTSGT CC 220 BENZENE DIETHYL-5-ETHYL PYRIDINE TRIETHYLENE TETAAMINE TRIETHYLENE TETAAMINE	BENZENE, XYLENE, TOLUENE CRUDE VINYL ACETATE (INHIBITED) HONDETHANDLAHINE	DD4 BUTYKALDE4YDE (ISO-,N-) AMINCETHYL ET4ANOLAMINE MORPMOLINE	STYKENE (INHIBITED) DIETHA! LAMINE IMIETHANDLAMINE
CGUUT385 E.S. 932 ADIPONITYLE CRESOLS (MIXED ISCHEPE) CARBON TETRACHLURICE ISOFRENE (INHIBITED)	BENZENE BUIYRAL DEHYDE (ISD-) CHLOROBENZENE STYKENE (INHIBITED)	BUITYL AGRYLATE (N. INHIBITED) BUITRALDEHYDE (N.) CHLORG'DRN VINYL ACETATE (INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) CAMPHOR OIL CTHYLENE CYANGHYDRIN
CG007419 CC-221 AMINDETHYL ETHANDLAMINE CIETHANDLAMINE MORPHOLINE WINNL ACETATE (INHIBITED)	BENZENE DIETHYLENETPIAMINE STYRENE (INHIBITED) BENZENS XYLENE TOLUENE DRUJE	BUTYRALDEHYDE (ISOm, Net) 2-ETHYL-3-PROPYL ACROLEIN TRIETHANDLAMINE	BUI YRALJENYDE (N) HONOETHANOLAHÎNE TRIETHYLENE TETRAMÎNE

CG007435 ES 933 VINYL ACETALE (INHIBILED) BUTYL ACRYLATE (ISC) (INHIB) CARBON TETFACHLORIDE ETHYLENE CYANOHYDRIN	000 BUTYRALDFHYDE (N) CHLOROBENZENE ISOPRENE (INHIBITEO)	BENZENE BUTYRALDEHYDE (ISO-) CHLOROFORM SIYRENE (INHIBITED)	BUTYL AGRYLATE (NyENHIBITLD) CAMPHUR DIL CRESOLS (MIXED ISOHERE)
CGDDZ&6A AMINOETHYL ETHANOLAHINE DIETHANOLAMINE STYRENE (INHIBILED) 2-ETHYL-3-PROPYL ACROLEIN	BENZENE DIETHYLENETRIAMINE IZIETHANOLAMINE BENZENE,XYLENE,TOLUENE CRUDE	BUTYRALDEHYDE (ISO-•N-) MONOETHANDLAMINE TREETHYLENE TETPAMINE	BUTYRALJEHYDE (N) MORPHOLINE VINYL ACETATE (INHEGITED)
CGOO7484 E. S. 934 ADIPONITRILE CRESOLS /MIXED ISCHERE) CARBON TETRACHLORIDE ISOPRENE (INHIBITED)	BENZENE BUTYRALCEMYDE (ISO.) CHLOROBENZENF STYRENE (INHIBITED)	004 BUTYL ACRYLATE (N.INHIBITED) BUTYRALDENYDE (N.) CHLOROFORM VINYL ACETATE (INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) CAMPHUR OIL ETHYLENE CYANOHYDRIN
CGB07534 ES 935 ADIPCMITRILE CAPBON TETRACHLORIDE ETHYLENE CYANDHYDPIN BUIYL ACRYLAIE (N.INHIBIIED)	BENZENE CHLOROBENZENE BUTYRALDEHYDE (ISO-) SIYRENE (INMIBLIED)	BUIYRALDEMYDE (N) CHLOROFORH BUTYL ACRYLATE (INHEBITED)	GANPHOR OIL CRESOLS (MIXED ISONERE) ISOPRENE (INHIBITED)
CGDD7542 HEC-1 ADIPONITRILF CRESDLS (MIXED ISOMERE) CARRON IFILACHIGEDE	BENZENE BUTY2ALDEHYDE (ISO-) CALCROBENZENE	BUTYL ACRYLATE (N.INHIBITED) BUTYRALDEHYDE (N.) CHLOROFORM	BUTYL ACRYLATE (ISO) (INHIB) CAMPHOR DIL ETHYLENE GYANOHYDRIN

PRESSUR
ATUPE
TEMPE

PAGE DIETHANOLAMANE MORPHOLINE VINYL ACETATE (INHIBITED) DIETHYLENETRIAMINE STYRENE (INHIBITED) VINYL ACETATE (INHISITED) BUTYRALDEHYDE (ISO-) CARBON TETRACHLORIDE -ISOPRENE -(INVIBILED) HORPHOLINE 2-ETHYL-3-PROPYL ACROLEIN BUTYRALDENYDE (ISO-»N-) MONOETKANDLAMINE TRIETHANOLAMINE CAMPHOR OIL
CRESOLS (MIXED ISONERE)
EIHYLENE CYANOMYDRIM BUIYEAL DEHYDE II SO-, N-1 띪 BUTYL ACRYLATE (N.INHIBITED)
BUTYRALDEHYDE (N)
CHLORDEDRU
VINYL AGETATE (INHIBITED) MONDETHANOLAMINE TRIETHANOLAMINE BENZENE,XYLENE,IOLUENE CRUDE BENZENE 2-EIHUL-3-PROPYL ACRULEIN IQIEIHYLENE TEIRAMINE 000 000 BENZENE STYRENE (INHIBITED) BENZENE, XYLENE, TOLUENE CRUDE BANGE NAME AMINOETHYL ETHANOLAMINE DIETHYLENETPIAMINE STYRENE (TWITTER AMINOETHY. ETHANOLAHINE DIETHANOLAHI™E TRIETHYLE VE TETRAFINE BUTYZALOEHYDE (N) STAP 8 MRC-2 ADIPONITRILE BENZENE CHLOROBENZENE SIYPENE (INHISITED) OFF NUMBER 06007591 CG001567

1.30.

BUIN ACRYATE (150) (INHIB)—CAMPHOR OIL ETHYLENE CYANOHYDRIN	DIETHANDLAMINE HONDETHANDLAMINE VINYL ACETATE (INHIBITED)
BUITYL ACRYLAIE (N. INMIBITED) BUTYRALDEHYDE (N.) CHLOROFORH VINYL ACETATE (INMIBITED)	BUIYRALDEHYDE (ISO-,N-) 2-ETHYL-3-PROPYL ACROLEIN IRIETHYLENS ISTRANINE
000 BUTYRALDEHYDE (ISO-) CHLORCBENZENE SIYPENE (INHIBITED)	BENZENE DIETHYLANINF SIYRENE (INHIBITED)
CGD07641 MRC-3 ADIPONILAILE CRESOLS (MIXED ISOME?E) CARBON TETRACHLORIDE ISOPRENE (INHIBITED)	CGD0766 CC-227 AMINOETHYL ETHANOLAMINE DIETHYLEMETRIAPINE PORFHOLINE

PAGE B35	CAPLAGRYLATE (150) (INHIB) CAMPHOR DIL ETHYLENE CYANOHYDRIN	VINYL ACETATE (INHIGITED) DIETHYLENETRIAMINE TRLETHANOLAMINE	2-ETHYL-3-PFOPYL ACROLEIN VINYL ACETATE (INHIBITED)			
PRESSURE	BUTKE AGRYLATE (NyENHEBITEB) BUTYRALDEHYDE (N) CHLOFOFOTH VINYL AGGIATE (INGRITEB)	SIVRENE (INHIBITED) AHINGTHYL ETHANOLAMINE TRIETHYLENE TETRAMINE	BUTVRALDENTDE (ISO-) TRIETHANGLAMENE TRIETHANGLAMENE			
TEMPERATURE	800 6UTYRALDFHYDE (ISO-) GHLORCBENZENE STYDENE (IMMIGIZED)	BUTYRALDEHYDE (ISO-,N-) 2-ETHYL-7-PROPYL ACROLEIN HORRHOLINE	BUTYRAL DE HYDE (ISO-,N-) MORPHCLINE CIETHANOLAMINE	896	600	000 000
OFF NUMBE? BAPGE NAME	CGD07690 MFC-4 ADIPONITALE CRESSLS (MIXED ISOHERE) CARBON TETRACHLORINE ISOPREAF (INHIRITED)	GGBD7715 CG-22A PENZENE CIETHANOLAMINE MONDE THAADLAKINE	CGBDZZZ4 CCI-948 BENZENE MONOETHANOLAMIRE SIYRENE (INHIBIIED)	CGAB7257 RGT 901	CGT07807 RTT 912 BENZENE	CGB17A56 PGT 903 BENZENE

PAGE 036				BUIVE ACEYLATE (NATMIBITED) VINYL ACETATE (INHIBITED) HORPHOLINE 2-ETHYL 3-PROPYL ACROLEIN		
Poesuve				BUIYL ACRYLATE (150) (18418) STYRENE (INHIBITED) HONOETHANDLAHINE EIHYL ACRYLATE (INHIBITED) ETHYLENEDIAMINE		700
TEMPE-ATU-E P	000 SIVEERE (INHIBITED)	STYRENE (INHIBITED)	STVRENE (INPIELTED)	DDD BENZENE, XYLEME, TOLUEME CRUDE Z-ETHYLHEXYL ACRYLATE (IMHIB) DIETHYLEME TETRAMINE TRIETHYLEME TETRAMINE AMMONIA ANHYDROUS	000	000 SIYRENE (IMMIBITED)
OFF NUMBES BAGE NAME	CG807906 PCT 904	GG007955 PCT 906 BENZENE	CG00^003 RGT 907 BENZENE	CGBOBOLL CC-400 BENZENE BUTYRALDEHYDE (N) DIETHYLENETRIAPINE TRIEIHANOLAMINE ISODECYL ACPYLATE (INHIBITED)	CGBB8837 FS 12 SULFUR (LIGUID)	CG008052 RGT 908 FENZENE

OFF NUMBEP BAPGE NAME	TEMPERATURE	PRE SSURE	PAGE 337
CGGGGGGG CC-401 EIHYL ACEVLAIE (INHIBITED) BUTYL ACRYLATF (N,INHIGITED) PROPIONIC ACIT AMMONIA ANHYDROUS MONCETHANOLA MINE ETHYLENEDIAMINE	1SODECKL ACRYLATE (INHIBITED) BUTYL ACRYLATE (ISO) (INHIB) VINYL ACETATE (INHIBITED) DIETHANDLAHINE STYRENE (INHIBITED) dUTYRALDEHYNE (ISO-,N-)	AGETIC AGIO BUTYRALDEHYDE (N) Z-ETHYL-HEXYL AGRYLATE (INH IB) DIEINYLEMETRIAMINE TRIETHYLENE TETRAMINE	BENZENE HORPHOLINE BENZENE,XYLENE, TOLUENE GRUDE FOMMIC AGIO TRIETHANÓLAMINE
CGOOBOS6 F. S. 13	0.60		
GG008102 RGT 909 BENZENE	STYRENE (INHIBITED)		
CGDOALLO CC-402 ACETIC ACID VILYL ACETATE (INHIBITED) MONOGIHANDLAMINE ISODECYL ACEYLATE (INHIBITED) BENZENE,XYLEME,IOLUENE CRUDE	BENZENE 2-6 THY, HEXYL ACRYLATE (LAHIB) STYRE NE (INHIBITED) TRIETHANJLAMINE AMMONIA AMMYDROUS BUTYRALDEHYDE (ISO-,M-)	BUTYL ACRPLATE (N.INHIBITED) MCRPHOLINE DIETHANOLAMINE TRIETHYLENE TETRAMINE ETHYLENEDIAMINE	BUTYL ACRYLATE (ISO) (INHIB) PROPIONIG ACID DIETHYLENETRIAHINE ETHYL ACRYLATE (INHIBITED) FONFIG AGIB
CG008136 FS 14 SULFUR (LIQUID)	000		
CGBD8169 CC-403 ACELIC ACLO	D D D STANK B WE NOW A	PENZENE	JULYRALGEHFOE (150 .N-1

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OFF NUMBER R	PACGE NAME	TEMPE~ATURE	PRESSURE	PAGE 038
CG003169 CC- BUIYRALDEAYDE (NA ETHYL ACRYLATE (INA BUTYL ACRYLATE (ISO STYRENE (INAIRILED)	CC-403 NJ (INHIRITED) (ISU) (INHIB) IED)	390 2-ETHYLHEXYL AGRYLATE (INHIB) HONOETHANULAHINE YINYL AGETATE (INHIBITEDA	DIETHYLENETRIAMINE FOWMIC ACID MORPHOLINE	BENZENE, XVLENE, TOLUENE GRUDE I SUDECYL ACRYLATE (IN4IBITEC) PROFIONIC ACID
CG008185 F SULFUR (LIGUID)	S. 15	000		
GG008201 R BEVZENE	RGT 911	000 STYCENE (INHIGITED)		
CG008235 F SULFUR (LIQUID)	F. S. 16	000		
CG0 08259RGT_913	767.913	STYFENE (INHISITED)		
CG008268 CC-405 SENZENE SIYRENE (INHIBITED) ETHYL ACRYLATE (INHIBITED)	CC-405 ED) INHISITED)	BENZENE, XYLENE, TOLUENE CRUDE VINYL ACETATE (INHIBITED) ISODECYL ACRYLATE (INHIBITED)	BUIYL ACRYLATE (N. INHIBITED) BUIYRALDEHYDE (N.) PROPYLENE	BUTYL ACRYLATE (ISO) (INHIB) BUTYRALDEMYDE (ISO-NA) ETHYL ACRYLATE (INHIBITEO)

OFF NUMBER	BAPGE NAME	TEMPERATURE	PRESSURF	PAGE 039
CG008284 Surfur (Liouio	F. S. 17	9		
CGDBA300 BENZENE	RCT 916	STYRENE (INHIBITED)		
CGB88319 C BENZENE 2-ETHYLHEXYL ACRY BUTYRALDEHYDE (N) PROPYLENE	CGBBB319 CC-406 PENZENE 2-EIHYLHEXYL ACRYLAIE (IMHIB) BUTYRALDEHYDE (N)	BENZENE, XYLENE, TOLUGNE CRUDE EINYL ACRYLATE (INHIBITED) BUTYRALDEHYDE (ISO-,N-)	BUTYL ACRYLATE (N.INHIGITED) SIKAENE (INHIBITED) ETHYL ACRYLATE (INHIBITED)	GUTYL AGRYLATE (ISO) (INHIB) Vinyl Agetate (INHIGITED) ISODEGYL AGKYLATE (INHIBITED)
CG808334	F. S. 18	000		
CGDB8359 BENZENE	RGT 915	STYRENE (INHIBITED)		
CGD08367 C BENZENE WINYL AGETATE (IN BUTYRALDEHYJE (N)	18367 CC-407 IE ACETATE (INHIBITEO)	000 BUTYRALDEHYDE (N) INHIBITED,	BUTYL ACRYLATE (ISS) (INHIB)	STYRENE (INFIBITED) JENZENE,XYLENE,70LUENE GRUDE

OFF NUMBER BAKGE NA	NAME TEMPE-ATURE	PRESSURF	PAGE 040
CGBD8343 FS 19 SULFUR (LIQUID)	000		
CGD0391 601 BENZENF CRESOLS (MIXFD ISCMERE)	CARBON TETRACHLOPIDE STYRENE (INMIRITED)	CHLOROBENZENE VINYL AGETATE (IMHIBITED)	CHLOROFORM
CG008409 PGT 916	000 SIYKENE (,NHIRITED)		
CG008417 CC-408 BENZENE BUTYRALDEHYDE (N) VINYL AGETATE (INHIBITED)	BENZENE,XYLENE,TOLUENE CRUDE 2-ETHYLHEXYL ACRYLATE (INHIB)	BUTYL ACRYLATE (N.INHIBITED) MORFHOLINE	BUTYL ACRYLATE (ISO) (INHIB) STYRENE (INHIBITED)
CGOBS441 602 BENZENE CRESOLS (MIXED ISOMERE)	CARBON TETRACHLORIDE STVRENE (INHIBITED)	CHLOROBENZENE Vinyl acetate (imhibited)	CHL.CROFURM
CG008458 RGT 917	000 SIVDENE LIMHIRITEDN		

CFF NUMBER BAFGE NA	NAME TEMPERATURE	PRESSURE	PAGE 041
CGOO3466 CC-409 STYRENE (INMIBITED) HORPHOLINE PROPYLENE	BENZENE,XYLENE,TOLUENE CRUDE VINYL ACETATE (INHIBITED) 2-ETHYLHEXYL ACRYLATE (INHIB)	BUTYL ACRYLATE (N. INHIBITED) BUTYRALDEHYDE (N.) ETHYL ACRYLATE (INHIBITED)	BUT'NE ACRYLATE (150) (INHIB) BUT'NRALDEHYDE (1S0+,N+) I SODECYL ACRYLATE (INHIBITED)
CGB18491 613 BENZENE CRESOLS (MIXED ASOMERE)	CARBON TETPACHLORIDE STYRENE (INHIBITED)	CHLOROBENZENE VINYL ACETATE (INHIBITED)	CHLOROFORM
CG008508 PGT 918 BENZENE	000 SIXKENE CINHIBITEON		
CGDD8516 CC-413 ACETIC ACID BENZENE,XYLENE,TOLUENE C DIETHANOLAMINE POSPHOLINE TRIETHYLENE TETRAMINE	CRUCE BUTYL ACRYLATE (N.INHIBITED) 2-EINKLMEXYL ACRYLATE (INMIB) PROPICNIC ACIC TRIETHANOLAMINE	AMINCETHYL ET4ANOLAMINE BUTYL ACRYLATE (ISO) (INHIB) FORMIC ACID PROPYLENE VINYL ACETATE (INHIBITED)	BENZENE DIETHYLENETRIAMINE HONUETHANOLAMINE STYRENE (INHIBITED) BUTYRALDEHYDE (ISO-,N-)
CGB08540 604 EENZENE CRESOLS (HIXED ISCHERE)	CARGON IFIRACMLORIDE STYPENE (INHIBITEN)	CHLOROBENZENE VINYL ACETATE (INHIBITED)	
CGBB8557 RGT 919 BENZENE	STVREAG (INHIGITED)		

OFF NUMBER GARGE NAME	TEMPERATURE	Płęssupe	PAGE 042
CG008565 CC-414 AGETIC ACID BENZENE, XYLENE, 10LUENF CRUDE		AMINGETHY, ELANGLAMINE BUTYL ACRYLATE (150) (INHTB)	SENZENE HIEVPAL DEWONE (TECHA
DIE THANDLAMTHE MONOETHANDLAMINE STYRENE (INHIRTIEC)		2-ETHYLHEXYL ACRYLATE (INHIB) PROPIONIC ACID VINYL ACETATE (INHIBITED)	FORMIC ACID 1.1-DICHLOROPROPANE BUTYL ACRYLATE (N.INHIBITED)
CGDDAS99 NC 605 PENZENE CRESOLS (MIXED ISCHERE)	CARBON TETRACHLORIDE SIYEENE LINHIBITED	CHLOROSENZENE VINYL AGETATE (IMHIBITED)	CHLOROFURM
CGODBSO7 RGT 920 C.SNZENE	STYRENE (INHIBITED)		
08615 C ACID NEXXYLENE ANOLAMINE C ACID ONIC ACID	AMEGNIA ANYDROUS BUITYL ACRYLAIE (N.INHIBIIED) DIETHYLEWETRIAMINE BUTYL ACFYLATE (1SO) (INHIB) SIYRENE (INHIBITED)	004 ACRYLOVITRILE (INHIBITED) BUIYRALDEHYDE (ISO.,N.) ETHYLEVE DIBROMIDE MONDETANOLAHINE TRIFTYANDI AMINE	BENZENE 1,2-DICHLOROPROPANE 2-ETHYLHEXYL AGRYLATE (INHIB) 100RPHOLINE
VINYL ACETATE (INHIBITED) CG008656 RGT 921 BENZENE	PROPYLENE STYRENE (INHIBITED)	BUTYRALDEHYDE (ISO-,N-)	BUTYRALDEHYDE (ISG-)
CG039664 CC-416	E OB	KENZENZ	

OFF NUMBER BARGE NAME	TEMPEOATURE	PRESSURE	PAGE 843
CGBOB664 CC-416 BUIYL ACEYLAIE (N.INHIBIIED) 1+2-JICHLOROPRUFANE 2+FTHYLHEXYL ACKYLATE (INHIB) PROPIONIC ACIT	BUTYL AGEYLATE (150) (INHE3) DIETHANOLAHINE FORMIC AGID PROPYLENE VINYL ACSTATE (INHIBITED)	BUTRALDEHYDE (GRUDE) DIETHYLENETRIAMINE MUNOFTHANDLAMINE SIVKENE (INMISITED) ETHYLEVE DICHLORIDE	BUTYRALDEHFDE (150-14-) ETHYLENEDIAHINE HORPHOLINE FRIETHANDLAMINE BUTYRALDEHFDE (N)
CG008706 RGT 922 Benzene	000 STYRENE (INHIEITED)		
CG008714 CC-417 EENZENE BUTYRALDEHYDE (N) PCTHYL ACRYLATE (INHIBITED) VINYL ACETAIE (INHIBITED) DIETHANOLAMINE IRIETHANOLAMINE	BERZENE, XYLENE, TOLUENE CRUDE DICHLCROPROPICNIC ACID (ALPHA) ETHYLENF DICHLORIDE ISOGE(YL AGRYLATE (INHIBITEG) DIETHYLENETRIAHINE HORPHCLINE	SUTYL ACRYLATE (NYINHIGITED) SUTYRALDEHYDE (ISO-) EUTYL ACRYLATE (ISO) (INHIB) AMMONIA ANHYDROUS ETHYLENEDIAMINE PROPIONIC ACID	UUT VRAL BEHVOE (150-14-) ETHYL ACRYLATE (INHIBITED) STYRENE (INHIBITED) AGETIC AGID FORMIC AGID TRIETHYLENE TETRAHINE
CGDBBZ63 ACETIC ACID BUTTL ACRVLATE (N,INHIPITED) BUTTLYLEHEIRIAMINE FORMIC ACID FROPIOMIC ACID	AMMONIA ANHYDROUS BUTYRALUEHYDE (ISO-,N-) ETHYLENEDIAMINE BUTYL ACRYLATE (ISO) (INHIB) STYRENE (INHIBITED)	BENZENE 1,2-DISHLOROPROPANE CTHYLEVE DIGHLORIDE HONGETHANDLAHINE TRIETHANDLAHINE	JENZENE,XYLENE,TOLUENE CRUDE DIETHANOLARINE 2-EIHTLHEKYL AGRYLATE (INHIE) MORPHOLINE TRIETHYLENE IETRAMINE
CGDD8813 CC-419 BENZENE PROYLENE DICHLORIDE PROPYLENE PROTYRALDEHYDE (ISC-4N-)	BUIYRALDEHYDE (ISOm, Um.) 2-ETHYLHFXYL ACRYLATE (INHIB) STYRENE (INHIBITEJ) 1.2-DITHLUROPRORANE	BUTYL ACRYLATE (ISO-W-TNHIB) ISCDECYL ACRYLATE (IWHIBITED) VINYL ACETATE (IWHIBITED) UENZENS XYLENE TO UKSK CRULK	ETHYL AGRYLATE (INHIBITED)

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TEMPF 41UPE PLESSURE

PAGL 044

AMHCNIA-ANH YDROUS	ETHYL ACRYLATE (INHIBITEC) SIYRENE (INHIBITED) PRUPANOLAMINE (ISO-)	ULETHYLENETRIANINE TRIETHYLENE TETRAHINE AMINOETHYL ETHANGLAHINE
ACETIC ACID	GUTVEALDEHYDE (N) VINYL GHLORIDE (INHIBITED) VINYL AGETATE (INHIBITED)	GUTYRALDEHYDE (ISO-,44-) IRIETHANOLAMINE Z-NETHYL-5-ETHYL PYRIDINE VINYL ACETATE (INAIBITED)
POPICNIC ACID	999 ETHYLENE JICHLORIDE MOREHOLIVE MOREHOLIVE FPICHLOROHYDR EN	BUTYL ACRYLATE (ISO) (INHIB) HORPHOLINE 2-E 'KLHEXYL ACRYLATE (INHIB) SIYNENE (INHIB)
CCOOR813 CC-419 TRIELHANDLABINF FORHIC ACID	CG008862 ACRYLONITFILE (INHIBITED) ETHYLENEDIAMINE BUTYL ACRYLATE (ISC) (INHIR) BENZENE, X YLEHE, IOLUENE GRUDE	CG008912 CC-421 BUTYL ACRYLAIE (N.INHIBITEC) MONOETHANOLAMINE BENZENE,X YLENE, TOLUENE CRUDE 01ETHANOLAMINE

	GUTYL AGRYLATE (150) (INHIB) Diethanolamine	ETH VLENE DICHLORIDE	TRIETHANOLAHINE	
	BUTYL ACKYLATE (N.INHIBITED) 1,2-DICHLOROPROPANE	2-METHYL-5-ETHYL-PYRIDINE ETHYLENEDIAMINE	TED)	
000	PENZENE BUTYL ACRYLATE (ISO-,N-,INHIB)	ETHYL ACRYLATE (INHIBITED) ETHYLENEDIAMINE (INHIBITED)	MORPHOLINE VINHIBITED	P 30 PYLENF
CG008961 CC-422	AMINDETHYL ETHANOLAMINE ISOPROPYLAMINE	DIETHYLENETRIAMINE ETHYLAMINE	HONOE THANOLAHINE Triffhyiene jetramine	2-ETHYL-3-PROPYL ACROLEIN

	ETHYLENE DICHLORIDE	BUILL ACCYLAIE IN. INHIBITED! 301 YL ACRYLAIE (150) (IMHIB)	ETHYLAMINE	
	DIETHANOLAHINE	BUTY, ACRYLATE IN INHIBITEDA	DIETHYLENETRIAMINE	BEWZENE, XYLENE, TOLUENE COUDE
000	AMINDETHYL ETHANDLAMINE	JENZENE	1,2-DICHLOROPROPANE	ISODECYL ACRYLATE (INHISITED)
CG009019 CC-423	ETHYL ACPYLATE (INHIBITED)	VINYL ACETATE (INHIBITED)	BUTYPALDEHYDE (N)	2-ETHYLHEXYL ACRYLATE (INHIB)

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UFF KUMBER BARGE NAME	TEMPEKATURE	PRESSURE	PAGE 045
CG009068 CC-424 YINY AGEIALE (INHIBILED) ETHY ACRYLATE (INHIBITED) ACRYLONITYLE (INHIBITED) A.2-DICHLOROPROPANE	000 BUTYRALNEHYDE (N) AHINOETHYL FTHANOLAMINE CROION OIL	804 8UIXL ACRYLATE (N.INHIBITED) 2-METHYL-5-ETHYL PYRIJINE DIETHANDLAHINE 1,1-DICHLOROPZOPANE	BUTYL ACRYLATE (150) (INHIB) DEMZENE,XYLENE,TOLUENE CRUDE ETHYLENE DICHLORIDE
GGGD9118 CC-425 AMINOETHYL ETHANOLAMINE BUTYCALDEHYDE (ISO-*N-) ETHYL ACRYLATE (INHIBITED) MONOETHANOLAMINE TRIETHYLAMINE	BENZENE DIETHYLENETRIAMINE EIHYLENE DICHLORIDE ISOPROPYLAMINE MORFHOLINE IRIETHYLENE TETRAMINE	BENZENE,XYLENE,TOLUENE CRUDE OIETHANOLAYINE 2-ETHYLHEXYL 4GRYLATE (INHIB) 2-METHYL-5-ETHYL PYRIDINE STYRENE (INHIBITED) VINYL 4GETATE (INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) ETHYLAHINE (70PCT OR _ESS) 2-ETHYL 3-P-OPPL AGROLEIN METHYL HETHACRYLATE INHIBITED TRIETHANDLAHINE GROTGN OIL
CGGGGGGG CC-626 AMINOETHYL ETHANOLANINE BUTYL ACPYLATE (ISO) (INHIE) 1.2-DICHLOGOPECHANE ETHYL ACYTATE (INHIBITEO) ETHYLENE DICHLORICE ETHYLENE DICHCRICE ETHYLLS-FIHYL PVRIDINE STYRENE (INHIBITEO) VINYL ACETATE (INHIBITEO)	BENZENE BUTYRALGEHYDE (N) 1+1-DICHLOROPROPANE 2-ETHYL-3-PROPYL AGROLEIN ETHYLENEDIAMINE METHYL METHAGRYLATE IMHIBITED TRIETHANOLAMINE	BENZENE,XYLENE,TOLUENE GRUDE BUTRALDEHYDE (CRUDE) DIETHYLENETRIANINE Z-ETHYLHEXYL ACRYLATE (INHIB) ISODECYL AGRYLATE (INHIB) HONOETWANDLAMINE TRIETY'LAMINE	BUTYL ACRYLATE (N.INHIBITED) DICHLOROETHYL ETHER DIETHANOLAMINE ETHYLAMINE (70PCI OR LESS) ISOFROFYLAMINE -90 PCI OR LESS HORFWOLINE TRIETHYLENE TETRAMINE
CGD 09175 FIDG-2 SULFURIC ACIG (SPENI)	000	SULFURIG AGID	
CGB09219 RHE-101 VINYL ACETATE (INHISITED) BUTYL ACEVLATE (ISO) (INHIB) CARBON IETRACHLGRIDE	ADIPONITZILE BUTPPALDEMYDE (N) CHLCRCBENZENE	EENZENE BUTYRALDE-YDE (ISO-) GMLOHGFORN	BUTYL ACRYLATE (N.INHIBITED) CAMPHOR DIL

OFF NUMBER BARCE NAME	TEMPERATJRE	PRE SSURE	PAGE	940
CGD 09209 RHB-101 ETHYLENE CYANOHYDRIN	DOO ISOERENE (INHIBITED)	SIYRENE (INHIBITED)		
C.G.0.99217 C.C427	JENZENE, YVLENE, TOLUENE CRUDE	BUTYRALDEHYDE (V)	BUTYRALDEHYLE (ISO-,4-) ISOBECY ACAYLATE (INHIBITED)	
ul 4 i	SULYRAIDENYDE (150-) STYRE NE (INH 131 TE 0) DIETHANDLANINE	ISCPROPYLANINE VIN'NY ACETATE (INHIBITED) ETHYLANINE (70PCT OR LESS)	Z-WEINYL-S-ETHYL-PYRIDINE AMINOETHYL ETHANOLAMINE ETH YLENEDIAMINE TOTETHYNAMINE	
ISURUTILATIF TRIETHANOLAHINF TIOCTYL PHHALATE	TUNDE HANDLANTE TRIET FYLENE TETRAMINE DICHLOKUPOOPENE	TETRAETHYLENE SLYGOL	HETHOXYRIGLYCOL 1,1-DICHLOROPROPANE	
CGD 9225 EIDC 3	DRO DE EUM	SULFURIC ACID		
C6009233 GE-931 BENZENE VINYL ACETATE (INHIBITED) MORPHOLINE	BENZENE,XYLENE,TOLUENE CRUJE BUTYRALDEHYDE (ISO-) TRIEI HANOLAMINE	DIETHANOLAMINE BUTYRALDEHYDE (ISO-,N-) IRIETHYLENE TETRAMINE	STYRENE (INHIBITED) HUNGETHANDLAMINE 2-EINYL-3-PROPYL ACKOLEIN	
925.8	000			
VINYL ACETATE (INHIBITED) BUTYL ACRYLATE (ISO) (INHIB) CAPBON TELRACHLOPIDE	ADIPONITPILE EUTYRALOEHYDE (N) CHIOROBENZENE TOCCOLLE TAMAGENE	BENZENE BUTYRALDEHYDE (ISO-) CHLOROFDRA CTYDENE (INHIBITED)	GAPHOR OIL CRESOLS (MIXED ISOMERE)	
ETHYLENE CYANOHYDRIN	ISOFRENE (INHIBITED)	SITKENE (INHIBITED)		

EIDC 5 LIDC 5 LIDC 6 LIDC 6 LIDC 6 LIDC 51 DUS LIDC 53 LIDC 54 EIDC 54 EIDC 54 EIDC 54 EIDC 54 LIDC 55 LIDC 54 LIDC 54 LIDC 55 LIDC 55 LIDC 56 LIDC 56 LIDC 56 LIDC 57 LIDC 56 LIDC 57 LID
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	CAMPHOR OLL FTHYS ENE DY ANDRESOTES	THE CANADA THE CANADA	BUTYL AGGYLATE (150) -(INH18) CAMPHOR OIL ETHYLENE CYANOHYGRIN	SUTYL ACRYLATE (ISO) (INHIB) GAMPHOR DIL ETHYLENE GYANGHYBRIN
PRESSURE	BUIYEAL DEHY DE (150-) CHLOROFORM	VINYL AGETATE (INHIBITED)	BUTYL ACRYLATE (N.INHIGITED) BUTYRALDEHYDE (N.) CHLOROFDRHVINYL ACETATE LINHIBITED.	BUTYL ACKYLATE (N.INMIBITED) BUTYRALDEMYDE (N.) CHLOROFORM VINYL ACETATE (INHIBITED)
TEMPERATURE	CRESOLS (HIXED ISOMERE). CHLORCBENZE4E	STYRENE (INHIBITED)	BENZENE BUTYRALDEHYDF (ISO+) CHLORCBEN ZENE SIYRENE (INHIBITED)	BENZENE BUTYRALDEHYDE (ISO-) CHLOROBENZENE STYRE NE (INHIBITED)
LIT NUMBED BAFGE NAME	CG009670 E. S. 925 BUTYRALDEHYDE (N) CARBON TETRACHLURIDE	CG009720 E. S. 926	ADIPONITRILE CRESOLS (MIXED ISGMEDE) CREBOH TET-ACHLOPIDE ISOPRENE (INHIBITED)	GCAABATZ9 E.S. 927 ADIPONITRILE CRESOLS (MIXED ISCHERE) CARBON TETRACH: GEIDE TSOPRENE (INHIPATED)

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GAUSTIC SODA SOLUTION	
CG09852 SCC-800 CARRON TETRACHLORIDE	

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CHLORCFORM

CG009803 SCC 701 CARBON TETRACHLORIDE

CHLOROFORM

CAUSTIC SODA SOLUTION

CG819860 SCC-881.

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PAGE 049) BUTYL ACRYLATE (ISO) (INHIB) VINYL ACETATE (INHIBITED)		BENZENE DIMETHYLAMINE TSOPROPYLAMINE TRICTHYLAMINE DIGHLOROPROPANE 2,2	CRESOLS (HIXED ISOMERE)	CHLOROFORM
PRESSURE		BUTYL ACRYLATE (N.IMHIBITED) STYRENE (INHIBITED)		A HINCETHYL ETHANOLAMINE DICHLOROPGORME 2 - ETHYLHEXYL ACHYLATE (INH IB) 2 - ETHYL-3-PRODYL ACHOLEIN STYMENE (INHIBITED) DILTHANOLAMINE	CHLOROFORM VIAYL ANETATE (FAMIRETED)	CHLOROBENZENE VINYL ACETATE (IMIBITED)
TEMPERATURE	SIVRENE LINK BITED)	BENZENE,XYLENE,TOLUENE GRUDE MCPPHOLINE	CAUSTIC SODA SOLUTION	ACETIC AVHYDRIDE 1.2-DICHLORDPROPANE DIISOPROPANOLAMINE ETHYLENE DICHLORIDE PROPIONIC ACID VINYL ACETATE (INHIBITED)	CARDON TETRACHLURIDE SIYKENE (INHIRITED)	CARBON TETRACHLORIDE STYRENE (INHIBITEO)
OFF NUMBER BARGE NAME	CG0119944 NO 325	GG119951 USI-443 BENZENE 2-FTHYLHEXYL ACKYLATE (INHIB) IETRAFIHYLENE PENTAMINE	CARBON 'F TACHLOPINE	CG010017 USL 445 ACETIC ACID GAUSTIC SODA SCAUTION DIETHYLENETRIAMINE ETHYLENETRIAMINE HORPACLILLE TRIETHANOLAMINE	CC010918 901 Benzene CHLOrozenzene	CGB18967 NO 982 BENZENE CRESOLS (MIXED ISCHERE)

PAGE	SHL GROFORM	CHLCROFORM	CHLCROBENZENE	CHLGROBENZENE	AMINOETHYL ETHANOLAMINE OTETHANOLAMINE ETHYLAMINE (78PCT OR LESS) 2-ETHYL-3-PROPYL ACROLEIN TRIETHANOLAMINE STYPENE (INHIBITED) ISOPROPYLAMINE
PRESSURE	CHLOROBENZENE VINYL NCETATE (INHIBITED)	CHLOROBENZENE VINYL ACETATE (IMHIBITED)	CHLOROFOPH VINYL AGETATE (INHIBITED)	- CHLOROFORM VINY, ACETATE (INHIBITED)	DO 4 ACRYCONITRILE (INHIBITED) 1.2-DISHLORDE-OPANE DISCPROPANOLAHINE 2-ETHYLHEXYL ACRYLATE (INHIB) MCNOELAANOLAMINE PROPIONIC ACID ISODECYL ACRYLATE (INHIBITEO)
300 183 153	CAEBON TETRACHLORIDE STYRENE (INHIGITED)	000 CARBON TETRACHLORIDE SIXKE NE (INHIRITED)	CARBON TETRACHLOWIDE SIVZENE (INHIBITED)	000 Capeon Ietrachlokide Sivrene (inhibited)	ACETIC ANYORIDE CAUSTIC SODA SOLUTION DIETHYLENETEIAMINE FICHAL ENE DICHLORIDE HORPHOLINE VINYL ACETATE (INHIBITED)
	CG010987 BENZENE GRESOLS (MIXED ISCHERE)	CS011015 NO 903 BENZENE GRESOLS (MIXED ASCHERE)	GG011064 904 BENZENE GRESOLS (MIXED ISOMERE)	CG011114 905 RENZENE CRESOLS (MIYER ISCMERE)	CG011163 USL 449 ACETIC ACID BENZENE DIFTHYLAMINF ETHYLENEDIAMINF FORMALDEHYDE, SOLUI 137-50 ECT1 TPIETHYLENE TETRAMINE TRIETHYLAMINF

BAPGE NAME TEMPERATURE PRESSURE	A-1 26	A-2 US	DC-230 1D	DC 240	ECCE MODE-1	EIDC-4. PENT) OLEUM SULFURIC ACID	
OFF NUMBER BAPGE	CC011676 A-1	CGB11726 A-2 AMMONIA ANHY CROUS	CG011825 DC-230 WDRDCHLORIG ACID	CG011874 DC 240 HYDROCHLORIC ACID	CGB11924 ECCE MC	CG011973 EIDC-4 SULFURIC ACIC (SPENT)	GG012021 E1DC-7

STYRENE (INHIBITED) STYRENE (INHIBITED)

Barbe RAME TEMPERATURE	SIYKENE (INHIBITED)	000	STYRENE (INHIBITED)	000	STYPENE (INHIBITED)	SIVRENE (INHIBITED) VINY, ACETATE (INHIBITED)	CAUSTIC PUTASH SOLUTION
PRESSURE						CARBON TETRACHLORIDE	
PAGE						CHL OROFORM	

CFF NUM 253	BARGE NAME	TEMPERATURE	PPESSURE
CG016402 CHLORINE	PSC 401	960	
CHL02INE	. Pgc_15?		382
CGJ16964 BENZEVE	An 15	000	
C G 0 1 7 0 1 ?	A. 0. + P. 50.	17 500	
CG017384 BENZENE	AC 321	BENZENE,XYLENE,TOLUENE CRUDE	STYRENE (INHIBITED)
GGB17434 DC 481 BENZENE GAUSTIC_SQDA_SOLUTION	DC 485	0 JD CAPBON TETPACHLORIDE	CHLOROFOR4 STYKENE (INHIBITED)
CG917491 BENZFNE	AC 305	STYPENE (INHIPITED)	VIANL ACETATE (INHIBITED)

TEMPERATURE PRESSURE	SIYKENE (INHIBITED)	STYKENE (INHIBITED)	STYRENE (INHIDITED)	000 STYFENE (INHIGITED)	TOLUENE DIISOCYANATE (2,4/2,6) BENZENE,XYLENE,TOLUENE GRUDE	STYRENE (INHIBITED)	000
OFF NUMBER BARGE NAME	AC 361	AD 334 STY	AO 362 STY	A0 325	20 314 X TOL	A0 351 STY	A0 34% X

PAGE 050							
a.		VINYL AGETATE (INHIBITED)		VINYL-ACLTATE -(INHIBITEG)			
PRESSURE		STYRENE (INHIBITED)		SIXKENE (INKIBILED)			
TEMPERATURE	000 SIYRENE (INHIBITED)	CHLORCBENZENE	STYRENE (INHIBITED)	000 CAUSI IC SUDA SOLUIION	0.00	000	non northern states
BARGE NATE	AO 352	SUN CHEM 1700	AO 374 X	SUM CHEM 1600	PFG 216 SOLUTION	J + L NO. 3	AC 323
OFF NUMBEO	CG017756 BENZENE	CG017780 BENZENE	GG017805 BENZENE	GG117855 BENZENE BICHLOROPROPENE	CG017A89 CAUSTIC SODA	CG017913 RENZENE	CG017947

ATURE PRESSURE	CRUJE	0	0 150	INIB) STYRENE (INHIBITED) ETHYL AGRYLATE (190) (IMHIB)	4/2,6) BENZEME,XYLENE,TOLUENE GRUDE		RUDE STYRENE (INHIBITED)
TEMPERATURE	000 BENZENE,XYLENE, TOLUENE CRUJE	STYRENE (INHIBITED)	00 0	65WZENE 2-ETHYLHEXYL ACRYLATE (INHIB) ETHYLENE DIGHLORIDE	200 13LUENE 911SOCYANATE (2,4/2,6)	50.0	BENZENE,XYLENE,TOLUENE CRUDE
OFF NUMBER BAGGE NAME	CG017989 AC 304 X BENZENE	F.G.018036 AO 301 Benzene	CG018069 HCC-101 ETHYLENE DICPLOKICE	CG018093 USL 472 VINYL ACETATE (INHIBITED) BENZENE,4 YLE NE, TOL UENE GRUDE ISODECYL ACRYLAIE (INHIBITED)	CC01A200 AO 341 Benzene	CGD18283 D.C. 630 HYDPOCHLORIC ACID	CG018291 AC 324 BENZENE

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PAGE 056			DI-A-PRUPYLAMINE SIYRENE (INHIBITED)			BENZENE DIISOPROPANOLAMINE DIETHYLANINE 2-EIHYLA3-EROEYL ACROLEIN ISOCECYL ACROLEIN PROPIONIC ACID VINYL ACETALE (INMEDIED)
PRF SSURE			DI-ISOBUTVLAMINE ETHYLENE DICHLORIDE	VINYL ACSTATE (INHIBITED)	TETRAC1LOROET1YL ENE	AMINCETHYL ETHANOLAMINE BUTYRALDEAYDE (N) DIETHYLENETRIAMINE ETHYLENE DICHLORIDE FORMIC ACID MORPHOLINE IRIETHYLENE TETRAMINE
TEMPERATURE F	SIYRENE LINHIBITED!	STYRENE (INHIBITED)	CAUSTIC SODA SOLUTION ETHYL, GY31 GHEXYLAHINE	STYRENE (INHIBITED)	CHLOROFORM	ACETIC ANHYDRIDE BUTYRALDEHYDE (ISO-) DICHL (ROPROPENE ETHYLENEDIAHINE FOFMALDEHYDE SOLUT (37-58 PCT) HONDETHANOLAMINE TRIETHANDLAMINE
OFF NUMPER BARGE NAME	CG013424 AO 354 BENZENE	CG913671 AC 342 PENZENE	CG018697 DXE 1112 BENZENF ETHYL-N-BUTYLAMINE	CGD18804 ALAMO 1180 BENZENE	CG018945 SCC 700 CAPBON TETPACHLOPIDE	CGG18978 USL %47 ACETIC ACID BUTYARLDEHYDE (1SO-,N-) DIETHANDLAHINF ETHYLLAMINE (7DPCI OR LESS) Z-ETHYLLESYL ACNYLATE (INHIB) ISOPROPYLAMINE SIYRENE (INHIBITED) DICHLOROPROPANE Z,2

PAGE 059							
PRESSUPE							
TEMPEKATURE	000	000	000	000 SIXEENE (IMHIBITEO)	STYPEPE (INHIBITED)	STYPENE (IMHIBITED)	000 SIYKENE (INHIBITED)
OFF NUMBER BARGE NAME	CG019059 EIGC-401	CG019109 DC-620 HYDROCHLORIC ASID	CG019133 NO. 34 AMMONIA ANHYDROUS	CG019174 RGT 912 RENZENE	CG01927.3 AC 175. BENZENF	CGD19281 AO 355 BENZENE	CG019323 RGT 910 BENZENE

PRESSURE					VINYL ACETATE (IMHIBITED) BUTYL ACRYLATE (N•INHIBITED) 2-ETHYLHEXYL ACRYLATE (INHIB) HOKPHOLINE TRIETHYLENE TETPAMINE OFETHANOLAMINE		
TEMPERATURE PRE	SIVRENE (INHIBITED)	STYRENE (INHIBITED)	STYRENE (INHIGITED)	000 CAUST IC. SODA. SOLUTION	DDD BENZENE,XYLENE,TOLUGNE CRUDE DIISOPROPANOLAMINE IEIRAEIHYLENE PENIAMINE	000	000
OFF NUMBER BARGE NAME	CG019496 AS 2001	CG019521 AO 345.	CG819554 AS 2002 BENZENE	CG019598 PSC 303 CAUSTIC POIDSH SOLUTION	CGD19604 CC=679 BENZENE EUTYL AC: YLATE (ISO) (INHIB) SIYRENE (IAHIB11ED)	CG019653 CC 134 PROPYLENE OXICE	CG019703 CC-139 PQOPYLENE OXIDE

N N N N N N N N N N N N N N N N N N N			PKE SSURE	PAGE 651
CG019729 Benzene	AO 371	000 SIVREME (INMIBITED)		
CG01977.8 BENZENE	AO 372	STYRENE (INHIGITED)		
CG019794 FROPYLENE OXIDE	CC-132	000		
CG#1980 2 CAUSIIC SOOM BENZENE	SOLUTION SOLUTION	CARBON TETRACHLORIDE	SHL OKOFORM	STYRENE (IMITOITED)
CG119828 BENZENE	RGT 905	STYRENE (INHIRITED)		
CG019844 CG- DENZENE 2-FTHYLHEXYL ACRYLL DIISOPROPANOLAMINE	CC-480 ACRYLATE (INHIB) AMINE	000 BENZEJE,XYLENE, TOLUENE—GRUDE STYRE NE (INHIBITED) HORPHOLINE	BUTVL AGRYLATE (NYTHHEOFTED) VINYL AGETATE (INHIBITED) TETPAETHYLENE PENTAHINE	BUTYL ACRYLATE (150) (1M150) TRIETHYLENE TETRANINE
CG019851 BENZENE	AC 364	STYRENE (IMMIRITED)		

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OFF NUMBER BARGE NAME		1,000	
GG019893 CC-481 EENZENE BUTYL ACFYLATE (ISO) (INHIE) STYRENE (INHIEITED)	020 BENZENE,XYLENE,IDLUENE CRUDE DIISOPROPANOLAHINE TETRAETHYLENE PENTAHINE	VINYL ACETATE (INHIBITED). 2-ET+YL-EXYL ACRYLATE (INH 18) TRIETHYLENE TETRANINE	BUIYL ACRYLATE (N.INMIBITED) MORPHOLINE TOLUENE DIISOCYANATE (2,4/2,6)
CG020040 CC-482 BENZENE BUTYL ACRYLATE (ISO) (INHIR) STYPENE (INHIRIE)	BENZENE,XYLENE,IOLUENE, CRUDE DIISOPROPANOLAMINF TETRAETHYLENE PENTAMINE	VINYL ACETATE (INHIBITED) 2-ETHYLHEXYL ACRYLATE (INHIB) TRIETHYLENE TETRAMINE	AUTYL ACRYLATE (N.IN.IBITED) HORPHOLINE
CG020099 CC-133	000		
CGB20149 CC-483 BENZENE 2-ETHYLHEXYL ACKYLATE (INHIB) TETRAETHYLENF PENTAHINF	STYRENE (INHIBITED) VINYL ACETATE (INHIBITED) TRIETHYLENE TETRANINE	9ENZENE,XYLENE,TOLUENE CRUDE PROPANJLAMINE (ISD~) BUIXRALDEHYDE (ISO~,N~)	BUTYL AGRYLATE (ISO) (INHIB) Horphgine
GG020204 GC 487 BENZENE OIISOPROPANOLAMINE TETRAETHYLENE PENIAMINE	BENZENE, XYLENE, TOLUENE CRUDE 2-ETHYLHEXYL AGKYLATE (INHIB) TRIETHYLENE TETRAMINE	BUTYRALDEHYDE (ISO-) HORPHOLINE VINYL AGETATE (INMIBITED)	BUTYL ACRYLATE (ISO) (INHIB) STYRENE (INHIBITED)
CG820230 AQ 335	STYKENE (INHIBITED)		

The state of the s			
CGB20644 SUN CHEM 1980 ACRYLONITALL (1Nh1811ED) STYRENE (INHIBITED)	000 VINTL ACETATE (INHIBITED)	96NZENE	ETHTENE DIGHLORIDE
CG020693 SUN CHEM 1800 ACPYLONITAILE (1NHIBITED) SIYRENE (INHIBITED)	ADIPONITRILE VINYL ACETATE (INMIBITED)	9EN ZENĒ	ETHYLENE DICHLORIDE
CGD20792 EIOC 67	STYRENE (INHIBITED)		
CG020834 AO 355 Benzene	000 STYRENE (INHIBITEO)		
CG021030 CC-484 BENZENE BUTYL ACRYLATE (ISO) (INHIE) STYRENE (INHIEI)	DDD BENZENE, XYLENE, TOLUENE CRUDE DIISOPROPANOLAMINE TETRAETHYLENE PENTAMINE	VINYL ACETATE (INHIBITED) 2-ETHYLHEXYL ACRYLATE (INHIB) TRIETHYLENE TETRAMINE	BUTYL AGRYLATE (N.INHEBITED) HORPHOLINE
CG021238 CC-478 BENZENE VINYL ACETATE (INHIBITED) STYFENE (INHIBITED)	BENZENE, XYLENE, TOLUENE CRUDE DIISOPROPANOLAMINE TETFAETHYLENE PENTAMINE	BUTYL ACRYLATE (N.INHEDITEO) 2-ETHYLHEXYL ACRYLATE (INHIB) IRIETHYLENE TETRAMINE	UUTVL AGRYLATE (150) (IMMIB) HORPHOLINE BENZENE AYDROCARBON MIXTURE

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PAGE 064	BUITL ACKYLATE IN-INHIBITED)		BUTYRALDEHYDE (ISO-) STYRENE (IMHIBITED)		SUTYL ACRYLATE (ISO) (INHIB) SIVRENE (INHIBITED)		
PRESSUPE	VIAVL ACETATE (IMHIBITED) 2-ETHYLHEXYL AGRYLATE (INHIB) TRISTHYLENE TETRANINE	1 1	BUTYL ACRYLATE (ISO) (INHIB) MCRPHOLINE VINYL ACETATE (INMIBITED)		BUTYRALDEHYDE (ISG-) MORPHOLINE VINYL ACETATE (INHIBITED)	•••	
TEMPERATURE	000 DISOFROPANOLAMINE TETRAETHYLENE PENTAMINE	000 SIYRENE (INHIBIIED)	DOD SENZENE,XVLENE,TOLUENE CRUDE Z-ETHYLHEXVL AGRYLATE (INHIB) TRIETHYLENE LEIRAHINE	STYRENE (INHIBITED)	BENZENE, XYLENE, TOLUENE CRUDE 2-ETHY, HEXYL ACQYLATE (INHIB) TRIET HYLENE TETRAMINE	STYRENE (INHIBITED)	
OFF NUMBEP BAPGE NAME	CGG21393 CC-49A PENZENE BUTYL AGFYLATE (ISC) (INHIE) STYPENE (INHIBITED)	CG021451 AO 394 BENZENE	CGEZ1485 CC-485. BENZENE CIISOROPYLAMINE TETKAETHYLENE PLNIAMINE	CGD2155.0 AC384.	CG021642 CC 486 BENZENE BITSOPEOPANDLAMINE TETRAETHYLENF PENTAMINE	CG021808 AO 371 BENZENE	

OFF NUMBER PARGE NAME		Chreat Ore		
CG021915 10315 PENZENE	SIVRENE LINHIBILEDA	000		
GGDZ2467 DC 405 CAUSTIC SOJA SOLUTION STYRENE (INHIBITED)	BENZENE	000	CHLOROFORM	CAREON TEIRACHLORIDE
CG022517 CC 405 CAUSTIC SODA SOLUTION STYRENE (IN-IPITEC)	RENZENE	000	CHLOROF9eM	CARBON TEFRAGHLORIDE
CG822566 DC 407 CAUSTIC SODA SOLUTION SIYPENE (INHIBITEC)	BENZENE	000	CHLOFOFDRM	CARBON TETRACHLORIDE
CGB22616 CC 488 CAUSTIC SODA SOLUTION STYRENE (INHIBITED)	BENZENE	000	CHLOROFORM	CARBON TETRACHLORIDE
CG022665 EAUSIIC SOOM SCLUIION STYRENE (IM-1811ED)	BENZENE	000	 Grildform	SARBON TETRASHLORIDE

OFF NUMBER BA'GE NAME	TEMPELATULE	PRESSURE	PAGE 066
CG022715 DC 411 CAUST IC. SOCA SOLUTION STYRENE (INHIPITED)	RENZENE	CHIOROFORM	JARBON TETRACHLORIDE
CG022764 Caustic Sosa Solution Styrene (Trimibiled)	900 SY32427	CHLOROFORM	CARBON TETRACHLORIDE
CGC24455 DC 403 BENZENE STYRENE (INHIBITED)	CARBON TETRACHLORIDE	CAUSTIC POTASH SOLUTION	CHL OROFORM
CG024661 B + M 901 DS AMINOETHYL ETHANCLAMINE CARBON TETRACHLORICE CHLOPOFORM ISOPREME (INLIBITED) TRIETHANOLAMINE	BENZENE CAUSTIC POTASH SOLUTION CAUSTIC HIXED ISUMERE) METHYL ACRYLATE (INHIBITED) VINYL ACETATE (INHIBITED)	BUIXL ACKYLATE (ISO-,W-,INHIB) CAUSTIC SODA SOLUTION DIETHANOLAMINE HONOETHANOLAMINE	BUTYL ACRYLATE (ISC) (INHIB) CHLOROBENZENE OIETHYLENETRIANINE SIYRENE (INHIBITED)
CG024679 PPG 226 CAUSTIC SODA SOLUTION	00 9		
CG024778 PFG 230	000		

PAGE 067	**************************************						
PRESSURE	BUTYL AGRYLATE (158-,W-,INHIB) CAPPHOR OIL CRESOLS (MIXE) ISOMERE) VINYL AGETATE (INHIBITED)			8 8			
TEMPERATURE	DOD BUTYRALDEHYDE (ISO-) CHLOROFORY SIVRENE (INHIBITED)	808	STYPENE (INHIBITED)		STYRENE (INHIBITED)	000 STYPENE (INHIBITED)	000 SIYRENE (INHIBITED)
BARGE NAME	EIDC 61 (ISO-,N-)	PPG 229	RGT 928 B	PPG 231	967 1016	RGT 1014	RGT 1915
OFF NUMBER	CGO24A28 EIDC ADIPONIRILE BUTYRALDEHYDE (ISO-, CHLOROPENZENE ISOPREAE (INHIBITED)	CGD24877 CAUSTIC POTASH	CG024927 Benzene	CG025023	CGB25312 BENZENE	CG025361 BENZENE	CGG25411 BENZENE

CG025569 PENZENE	RGT 1011	000 SIYRENE (INHIPITED)		
CG025619 BENZENE	RGT 1812	STYRENE (INHIBITED)		
CG3 2 566 8 BENZENE	RGT 1013	STYRENE (INHIBITED)		
CG025866 DC *ENZENE 1,2-DICHLOROFROFANE	DC 340 ROPANE	CARBON IETRACHLORIDE 1,1-DISHLOPOPPOPANE	SIYRENE (INHIBITED)	CAUSTIG SOBA SOLUTION
CG0 25965 BENZENE CHLOROFORM	DC 343	CARBON TETPACHLORIDE ETHYLENE CYANOHYDPIN	STYRENE (INHIBITED)	CAUSTIC POTASH SOLUTION
CGG26013 BENZENE CHLOROFORY	06.342	CARBON TETRACHLORIDE ETHYLEVE CVANOHYDRIN	STYREME (INHIBITED) 1,2-DICHLOROPROPANE	CAUSTIC POTASH SOLUTION 1+1-DICHLOROPROPANE
CG#26062 BENZENE	RGT 923	000 SIYREAE (INHIBITED)		

PAGE 869	CAUSTIC SOBA SOLUTION	CAUSTIC SUDA SOLUTION	6AUSTIG SOBA SOLUTION	RCPROPANE	-CAUSTIG PETASH SOLUTION		CAUSTIC POTASH SOLUTION
	CAUSTIC SC	CAUSTIC SU	6AUST 16 SC	1,2-DICHLURCPROPANE	94-971SAV9		CAUSTIC PO
PRE SSURE		STYRENE (INHIBITED)	 SIYRENE (INHIBITED)	CAUSTIC SODA SOLUTION	SIYRENE (INHIBITED)		CARBON TETRACHLORIDE
TEMPERATURE	000 1+1-DISHLOROPANE	DOD CARBON TETRACHLORIDE	000 CARBON TETRACHLORIDE	GARBON TETRACHLOPIDE	303 CARBON TETRACHLORIDE	STYRENE (INHIBITED)	000 SIYRENE (INHIBITED) G'HKLENE DICHLORIDE
BAFGE NAME	DC 344	DC 345	97 20	06 341 ROFANE	7 pc 34.7	PCT 925 B	67\$ 20
OFF NUMBER	CG026112 DC BENZENE 1,2-DICHL GROPROPANE	CG026161 BENZENE	06026211 BENZENE	16826260 OC BENZENE 1,1-DICHLCROFROFANE	CGD 2 E369 BENZENE	CGD2E468 BENZENE	CGO26518 BENZENE CHLO20EORH

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CGG27227 T-7951 CMLCRCCORM OIISOPROPANOLAMINE MONOISCPROPAROLAMINE IRIETHYLENE TETRAMINE	000 CRESOLS (HIXED ISSMERE) ETHYLENE CYANOHYDPIN HORFHOLINE VINYL ACETATE (INHIBITED)	DIETHANDLAMINE ISOPRENE (INHIBITED) STYRENE (INHIBITED)	DIETHYLENETRIANINE HONGEHANDLAMINE TRIETHANDLAMINE
CGD27276 T-7AD2 BUTYL ACRYLATE (ISO) (INHIB)	AMINOETHYL ETHANOLAMINE BUTTRALDEHYNE (N)	BENZENE BUTYRALDEHYDE (ISO-)	BUTYL ACRYLATE (ISO-,N-,INHIB) CAMPHOR OIL PISTUANDIAMINE)
DIETHYLENETAINE DIETHYLENETAINE TRIETHANGLAHINE TRIETHANGLAHINE	DISOPROPANOLAMINE HONDISOPROPANOLAMINE TRIETHYLENE TETRAMINE	ETHYLENE SYANDHYDRIN HORPHOLINE VINYL ACETATE (IMMIBITED)	ISOFRENE (INHIBITED) STYRENE (INHIBITED)
CG027326 1-7851 BUTYL ACPVLATE (ISO) (INHIB)	CAMPHOR DIL BUTTRALDEROE (N)	BENZENE BUTYRALDEHYDF (ISO-)	GUTYL ACRYLATE (ISO-,N-,INHIB) AMINDETHYL ETHANGLAMINE
CALORCION E CONTROLOR DE CALOR	CRESOLS (MIXED ISOMERE) ETHYLENE CYANOHYDPIN MORPHGLING VINYL AGETATE (INHIGITED)	DIFIHANDLAVINE ISOPRENE (INNIBITED) STYRENE (INNIBITED)	ONE CHYCENET FIRMINE DISTRICT HALDENE HONOETHANDLAMINE TRIETHANDLAMINE
CGD2733 DC 497 CAUSTIC SODA SOLUTION SIYRENE (IMHIRITED)	900 BENZENE	CHLDROFORM	CAREON TETRACHLORIDE
CG027433 DC 488 CAUSTIC SODA SOLUTION STYRENE (INHIRITEE)	BENZENE	CHLGROFORM	CARBON TETRACHLORIDE

OFF NUHBES PARSE NAME	TEHPERATURE	PRESSURE	PAGE 072
CGD27524 LCKE STAR NO. SODIUM HYDROSULFICE SOLUTION CAUSTIC SODA SOLUTION ETHYLENE DICHLCRIDE VINWL AGETATE (INHIBITED)	2 BENZENE HYDROGARGON MIXIURE CHLOROFOPY HONDETHANDLAMINE CRESYLAIE SPENT CAUSTIC	CARBCM TETRAC-LORIDE 1.2-013HL030P30PANE HETHYL HETHACKYLATE INHIBITED	CAUSTIC ROTASH SOLUTION ETHYL ACEVLATE (IMHIBITED) STYPENE (INHIBITED)
CG027573 PEG 233 CAUSTIC SOOA SOLUTION	0.00		
CC027631 AS 103 CAUSTIC SOCA SOLUTION	900		
CG027789 AS 108 Brnzene	SIYRENE (INHIBITED)	30190 HOTE 3KENTE	
CG027870 I-7953 BUTYL ACRYLATE (ISO) (INHIB) CARRON IETRACHIORIDE CHOPOFORM DIISOPROPANOLAHINE	CAMPHOR OIL BUTYRALDEHYDE (N) CAUSTIC POTASH SOLUTION CRESOLS (MIXEC ISOMERE) ETHYLENE CYANOHYDRIN	BENZENE BENZENE BUTVRALDEHYDE (ISO-) CAUSTIC SODA SOLUTION DIET-HANGLANINE ISOPRENE (INHIBITED)	BUTYL ACRYLATE (ISO-,N-,INHIB) AMINOETHYL ETHANOLAMINE CHLOROBINZENE DIETHYLENETRAMINE HONDETHANDLAMINE
MONOISOPROPANOLAMINE TRIETHYLENE TETKAMINE	(- (SIYRENE (INHIBITED)	TRIEThANOLANI NE
GG027881 SULFUR (LIQUID)	800		

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OFF NUMBER BAPGE NAME	TEMPERATURE	PRESSURE	PAGE 073
CG027920 T-7952 BUTYL ACRYLATE (ISO) (INHIB) CARNON TETRACHLCRIDE	BUTYRALDEHYDE (N) CAUSTIC POTASH SOLUTION	BENZENE BUTYRALDEHYDE (ISO-) CAUSTIZ SODA SOLUTION	BUTYL AGYLATE (150-,N-,INH18) ANINDETHYL ETHANOLAHINE CHLOROBENZENE
OLISOPROPA MONOISOPROPANOLAMINE TRIETHYLENE TETKAMINE	ETHYLES CYANOHYDRIN HORPHGLINE VINYL ACETATE LINHIBITEDS	ISOPRENE (INHIBITED) STYRENE (INHIBITED)	HONOETHANDLAHINE TRIETHANDLAHINE
CGD27938 AS 111 BUTYCALDE HYDE (N)	BENZENE BUTYRALDEHYDE (ISO-) FIHMLENE CYANOMYDDIN	BUTYL ACRYLATE (ISO-,N-,INHIB) CAMPHOR OIL TEODREME (THUTOTTED)	BUTYL ACRYLATE (ISO) (INHIB) CHLOROBENESENE
VINYL ACETATE (INHIBITED) CG027979 PPG 232 CAUSTIC SOGA SOLUTION	000		
CGB27947 AS 110 BUTYRALDEHYDE (N) CHLOROFORM VINYL ACETATE (1NHIBITED)	BENZENE BUTYRALDEHYDE (ISO-) ETHYLENE CYANOHYDRIN	BUIVL AGRYLATE (150-,N-,TKHEB) CAMPHOR OIL ISOPREME (INHIBITED)	OUTH_ACRYLATE (150) (INHIB) CHLOROBENZENE STYRENE (INHIBITED)
CGG28A27 BGT U=1	STYRENE (INHIBITED)		

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PAGE 074	CARBON TETRACHLORIDE	BUIYL ACRYLATE (ISO-,N-,INHIB) AMINOETHYL ETHANOLAMINE CHLOGGGENZENE DIETHYLENETHIAMINE MONOETHANOLAMINE TRIETHANOLAMINE	CARBON TETRACHLORIBE		CARBON TETRACHLORIDE	
PRESSURE	CH. 080F08M	BENZENE BULTRALDE 1YDE (ISD=) CAUSTIS SOJA SOLUTION DIETHANOLAMINE ISUPREME (INHIBITED)	CHLOROFORM		CHLOROEDRM	
TEMPERATURE	300 BENZENE	CAMPHOR JIL GUITRALDEHYJE (N) CAUSTIC POTASH SOLUTION CRESOLS (HINED ISOHERE) EINLENE CYRNOHYDRIN HORPHOLING VINYL ACETATE (INHIBITED)	BENZEME	000	D D D	000
OFF NUMBER PARGE NAME	CGG 28118 DF 412 CAUSTIC_SOJA_SCLUTION STYPENE (INHIPITEC)	CGG 28126 T-7901 BUTYL AGRYLATE (ISO) (INHIG) CARBON TE TRACHLORIDE CHLOPOFOR W CITSOPE OP ANCLAMINE HONOIS CPROPANCIMINE TRIETHYLENF TETRAPINE	CGD28167 DC 497 CAUSILC SODA SOLUTION STYFENE (INHIBITEC)	CG028183 PFG-234 CAUSTIC SODA SOLUTION	CGD28217 DC (98 CAUSIIC SODA SOLUIION STYRENE (INHIBITED)	CGUZR233 FPG-235 CAUSTIC SODA SOLUTION

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CGG 2625 FEG 277	OFF NUMBER BARGE NAME	TEMPERATURE	PRESSURF	PAGE 075
T-7881 ANINOETHYL ETHANOLAMINE GENZEWE CLOOPERSON T-7881 ANINOETHYL ETHANOLAMINE CHUZCHE CLOOPERSON CHUZCHE		03.15.00	FTHYLENE DIGHEORIDE	
T-7881	CG928282PEG-237 AUSTIC SOGA SCLUTION	000		
TANINE CHOROFOS A CRESCIS (HIXED ISOMERE) FINE HAVENE CYANGHY DRIN FEG-238 SOLUTION 9-J-61 ACID	CG028316 T-7881	HANOLAHI	BENZENE BILTXBILDEWOF (1500-)	BUTYL ACRYLATE (ISU-,N-,INHIB)
FFG-23A 030 SULUTION B.J.61 ACID ACID AS.103 SOLUTION BENZFNE FILEC) VINYL AGFTATE (INHIBITES)	CHLOROGENZENF DIETHYLFNETRIAHINE MONDETHANDLAKINE TRIETHANOLAMINE	CHLOROFOPH DIISOFROPANOLAHINE HCNOISSPRCPANOLAMINE TRIETHYLENE TETRAMINE	CFESOLS (MIXED ISOMERE) ETHYLENE CYANOHYDRIN MORPHOLINE VINYL ACETATE (LINHIBITED)	DIETHANDLAMINE ISOFRENE (INHIBITED) STVRENE (INHIBITED)
B.J.61 ACIO AS 103 AS 103 SOLUTION SENZFNE SOLUTION TELLED) VINYL AGETATE (INHIBITED)	OA SUL	000	• •	
BENZFRE VINYL AGFTATE (INHIBITED)	13V 31	600	•	
	TOS VE	1 1 1	CHLCFOBENZENE	

The state of the s			
CG028621 CC 412 CAUSTIC SODA SOLUTION	000 000	CHLOROEDRM	CARBON TETRACHLORIDE
8-J-57 ACIO	000		
CGD2A712 DC 409 CAUSTIC SODA SCLUTION STYRENE (INHIBITED)	BENZERE	CHLOROFORM	CARBON TET RAGHLORIDE
USL 145 (INMIGITED)	000		
1SU 4.99	000 BUTY! ACRYLATE (N.IMIBLTED)	SIYREME (INHIBITED)	Y. 191 AGETATE CINHIBITEDD
CG029322 USL 138 LIQUIFIED FLAPMABLE GAS	PROFYLENE OXIDE		
MISS LOVE	GRESOLS (HIXED ISOMERE)	CAP BCW TETRACHLOPIDE	CHLOROFORM

PAGE 077				ANT ACRYLATE (130-5, -, INHIB) AMI NOETHYL ETHANOLAHINE CHETHYLENETRAME MONDETHANGLAMINE TRIETHANGLAMINE	
PRESSURE	060		•••	EENZENE BUTWALDEHVDE (ISO-) CAUSTES SODA SOLUTION DIETHANOLAGINE ISCPRUME (INHIBITED) STYRENE (INHIBITED)	
TEMPERATURE	BUIADIENE (INMIBILEO)	CAUSTIC POTASP SOLUTION	000	CAMPHOR DIL BUTYRALDENYDE (N) CAUSTID POTASH SOLUTIUN CAESOLS (HIMED ISOMERE) ETHYLENE CYANOHYD'IN MORPHOLINE VINYL ACETATE (INHIBITED) SULFUFIC ACID (SPENT)	
OFF NUMBER BAPGE NAME	CG029371 USL 147 LIQUIFIED FLAMMABLE GAS	CGN2952N FSC 3DA CAUSTIC SODA SOLUTION	CG029561 8.J.63 HYDROCHLORIC ACID	CG029819 T-7853 BUTYL ACEYLATE (ISC) (INHIB) CARBON TFTRACHLURICE CALCAGE MILE DIISOPFOPANJLATINE MONGISCPROPANGLAHINE IRIETHYLENE TETRAPINE SULFURIC ACID DN175565 J+L NO. 4 PENZENE	

DASSANS NILED OMETICAL NO.31 000 DASSANS NILES OMETICAL NO.31 000 DASSANS NILES SIRE (THMETICO) DASSANS NILES SIRE (THMETICO) DASSANS NILES SIRE (THMETICO) DASSANS NILES SIRE (THMETICO) DASSANS NILES OGROUPE (THMETICO) DASSANS NILES OGROUPE (THMETICO) DASSANS NILES OGROUPE (THMETICO) DASSANS NILES OGROUPE (THMETICO) DASSANS NILES OGROUPE (THMETICO) DASSANS NILES OGROUPE (THMETICO) DASSANS NILES OGROUPE (THMETICO) DASSANS NILES OGROUPE (THMETICO) DASSANS NILES OGROUPE (THMETICO) DASSANS NILES OGROUPE (THMETICO) DASSANS NILES OGROUPE (THMETICO) DASSANS NILES NILES OGROUPE (THMETICO) DASSANS NILES	OFF NUMBER	BAPGE NAME	TEMPERATURE		PRE SSURE	PAGE 078
T 1550 STYNEE (INTELLED) 000 STARE (INTELLED) 000 STARE (INTELLED) 000 CHLOROSENZENE CHLOROS						
1.1500 STANE RE (INVIDENCE) STANE RE (INVIDENCE) STANE 4 0000 STANE RE (INVIDENCE) CHLOROBENZENE CHLOROFORM	DN176534 SULFJRIG, ACIE	ALLIED CHEPICAL		00		
NI - 5	1	T_1500	1150)	·		
SIAR 2 CAFGON TET ACHLOPIDE CHLOROBENZENE CHLOROFORM (THW IBITED) ACID 1.2 REB 1105 D FLAPMBBLE GAS BENZENE 0.000 1.2 REB 1105 D FLAPMBBLE GAS BENZENE 1.3 REB 1105 1.4 REB 1105 D FLAPMBBLE GAS BENZENE 1.5 REB 1105 D FLAPMBBLE GAS BENZENE 1.6 REB 1105 D FLAPMBBLE GAS D SENZENE 1.7 REB 1105 D FLAPMBBLE GAS D SENZENE 1.8 REB 1105 D FLAPMBBLE GAS D S	1 1	SIAR		0.0		
SIAR 2 CAFGON TET ACHLORIDE CHLOROBENZENE (INW IBITEC) CAFGON TET ACHLORIDE B1 WILLIAM N. TAFT NO. 2 000 ACID 17 REB 1005 D FLAPMABLE GAS BENZENE STYRENE (INHIBITED)	DN253685 SULFURIC ACLD	NL-5		000		
MILLIAM N. TAFT NO. 2 000 REB 1005 PMABLE GAS BENZENE	DN254090 RENZENE STYRENE (INH IB	SIAR 2	CAFEON TET ACHLONIDE VINYL AGETATE (INHIBI	DAA TED)		
1885 BENZENE	ON255081 SULFURIC ACID	MILLIAM N. TAFT	NO. 2	000		
	DN257717 LIGUIFIED FLAP	PHABLE GAS	BENZENE	800	STYRENE (INHIBITED)	

PAGE D79								
TEHPERATURE PRESSURE	000	000	000 250	000	000 250 HMABLE GAS	100 100	000	
OFF NUMBER BARGE NAME	DN258912 ALLIED CHEMTGAL NO.37 SULFURIC ACID	DN260948 ALLTED CHEMICAL ND.38 SULFURIC ACTC	DNZ61064 CITY OF HOBILE AMMONIA A 44Y URCUS	DN262007 ATLANTIC CAUSTIC SOUM SOLUTION	DN262194 CIIV OF LAK, CHAFLES AMHONIA ANHYDROUS LIQUIFIED FLAMMABLE GAS	DNZ62853 PANAHA CITV LIQUIFIED FLAMMABLE GAS	"NZ66089 BAFGE 16 CAUSIIC SODA SOLUTION	

ONZ66233 HILLYEP BRCHN BENZENE		000			
DNZ66674 CITY DE TAMPA BUTADIENE (INHIBITED) AMMONIA ANHY DROUS	ETHYL CHLORIDE	000	VINYL SHLOKIDE (IN .BITED)	LIQUIFIED FLAMMABLE GAS	
DN267911 ALLIED CHEMICAL SULFURIC ACIE	N0.36	000			
ONZ68214 GAIL L GAUSTIC SOUA SOLUTION		900			
DNZ68533 PORT EVERGLADES LIQUIFIED FLAMMABLE GAS VINYL CHLORIDE (INHIBITED)	AMONIA ANHYDROUS	250	BUTADIENE (IN-IBITED)	ETHYL CHLURIDE	
DNZ68763 COMGAS MARINER LIQUIFIED FLAMMABLE SAS		000	25.0		
DNZ68971 101 CAUSTIC SODA SOLUTION	CAUSTIC POTASH SOLU	000 SOLUTION			

DN2 6897 2 102 GAUST IC . DDA SOLUTION	000 CAUSTIC POTASH SOLUTION		
DNZ69148 CEC 255 SULFUR (LIQUID)	990		
DN269763 CBC 256 SULFUR (LIQUID)	000		
DN269796 JOSIAH BARTLETT SULFURIC ACLO	ETT 000		
DN2ZD125 CSCC-202 ETHYLENE DICHLORITE	CAUSTIC SODA SOLUTION		
DN270855 A° 106 BENZENE	STYRENE (INHIBITED)	VINVL ACETATE (INHIBITED)	
DN271102 CITY OF CORPUS CHRISTI AMMONIA ANHYTROUS	IS CHRISTI 000	250	

PAGE 362								
PRESSURE				250				
TEMPERATURE	0 UD CAUSTIC POTASH SOLUTION	GAUSTIC POTASH SOLUTION	000	OOD LIQUIFIED FLAMMABLE GAS	GAUSTIC SODA SOLUTION	CAUSTIC SODA SOLUTION	DOD CAUSTIC SODA SOLUTION	
OFF NUMBER BARGE NAME	DN271194 501 CAUSTIC SODA SOLUTION	DN271195 502 CAUSTIC SODA SOLUTION	DN271215 FOLLY ESTHER Benzene	DN271388 CITY OF TULSA AMMONIA ANHY DROUS	DNZ7187º 56. CAUSTIC POFASH SOLUTION	DN271871 504 CAUSTIC POTASH SOLUTION	ON272265 505 CAUSTIC POTASH SOLUTION	

PAGE 083								
PRESSURE								
TEMPERATURE	000 DA SOLUTION	000	000	0 U	988	000	000	
BARGE NAME	506 SOLUTION CAUSTIC SODA SOLUTION	ALL TED CHEMICAL NO. 37	HILLIAM N. TAFT NO. 1	SEI WO. 558	SCC 615	SCC 616	FXXON DARGE NO 119 SIYRENG (INHIBLIEGO	
OFF NUMBER	DN272266 506 GAUSTIC POTASH SOLUTION.	DN272402 SULFURIC ACID	DN272845 SULFURIC ACIO	DN273054 SULFURIC ACID	DN273868. CHLORINE	DN273886 CHLORINE	DN2 7441 S FENZENE	

TE4PE RATURE PRESSURE	000	202	000	000 250	DDG DD4. ETHYLEYE DICHLORIDE STYREME (INH18ITED)	090	560
OFF NUMBED PAPSE MAME	DN274807 501 CHLORINE	JN27480 9 502 CHLORINE	DN274830 SWG 251 STYRENE (IN418ITEL)	DN274943 CITY OF ST. MARKS AMMONIA AMMYDROUS	DN274954 N. H. S. NG. 1685 CHLORCFJRY GAUSTIC STOR SCLUTION VINYL ACETATE (INH	DN275159 SEI NO 601 CHLORINE	DN275160 SEI NO. 602 CHLORINE

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OFF NUMBER BARGE NAME	TEMPERATURE	PRESSURE
DN276022 NL 10 CAUSTIC SODA SOLUTION	000	
DN276047 HOLLYMOOD 6.78	000	250 DI-ISOBUTYLAMINE
DN276111 CCI-75 SULFURIC ACID	008	
DN276195 DUVAL 1 SULEUR (LIQUID)	0.00	
DN27623A GASCO HUKI KAI I LIGUIFIED FLAMMABLF GAS	000	352
DN276284 HOLLYWOOC BUTANE NO 1 BUTADIENE (INHIbITED)	529	
DN276376 P 394-A	000	550

PAGE 088					SIYRENE (INHIBITED)		
TEMPERATURE PRESSURE	250	A SOLUTION	225	000 225	ACHLORIDE CHLCROFORM	800	000
OFF NUM PER BAUGE NAME	DN276377 AMYONIA ANHY DROUS	DN276618 GRIFFNIP CAUSTIG SODA SOLUTION	DN276626 GP-801 VINY, CHLORIDE (INHIBITED)	CN275702 GP 802 VINYL CHLORIDE (INHIBITED)	DN277498 HK 450 BENZENE CAUSTIC SODA SOLUTION	DN27/171 F M C 102 CAUSTIC SODA SOLUTION	DN277172 F H C 183 CAUSTIC SODA SOLUTION

	TEMPERATURE	PRESSURE	PAGE 089
DN277451 CHOTIN 1266 CARBON TETFACHLOPIDE ETHYLENE CYANOHYDRIN	BUIKL ACRYLAIE (ISO) (IN:18) CHLOROBENZENE ISOPRENE (INHIBITED)	BUTYL ACRYLATE (N. INNEBITED) CHLOROFORY SIVRENE (INHIBITED)	GRESOLS (MIXED ISOMERE) VINYL ACETATE (INHIBITED)
DNZ77656 ALLIED CHEMICAL NO.3	NO.3 SULFURIC ACID		
DN278541 CCNCORDE 1001 CAUSTIC SOCA SOLUTION	300		
DN278955 NPS NO. 1200 BENZENE SIYRENE LINHIBTIED:	BENZENE,XVLENE,TOLUENE CRUDE - ETHILENE DICHLORIDE	CAUSTIC SODA SOLUTION	CHL CROF ORM
DNZZ9833 I.G. 26 SULFUR (LIQUID)	A40		
DN279075 STAR SYANDOTTEY BENZENE, XYLENE, TOLUENE CRUDE CHLOROEOK M	BENZENE SIYKENE (INMIBITED)	CAPBEN TETRACHLORIDE VINYL ACETATE (EMHIBITED)	CAUSTIC SOBA SOLUTION

OOD CAUSTIC SOOA SOLUTION	
INHIBI TED)	CH, GROFORA
000 VINYL AGETATE (INHIBITED)	
900	
900	
BUTYL ACRYLATE (ISO-,N-,INHIB) CHLOGOBENZENE ISOPRENE (INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) CHLOROFORM VINYL ACETATE (INHIBITED)
600	
	808 808 BUTYL ACRYLATE (ISO-,N-,INHIB) CHLOENEENEE ISOPRENE (INHIBITED)

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PRESSURE					VINVE ACETATE (INHIBITED)	250		
TEMPERATURE	SIVENE LINHIBLIED)	STYRENE (INHIBITED)	000	AL NO.39 003	STVRENE (INHIBITED)	UIS BUTADIENE (INHIBITED)	668	
UHBEP BARGE NAME	155 STYMO 92 IFTEACHLORIDE	225. I-1150	•+0 605	61 ALLIED CHEMICAL NO.39	10 ALAMO 1500	ANHY CROUS	83 60R	
OFF NUMBER BARGE	DN280155 STYMO	DN280225 T-115	ONZ80440 605 CHLORINE	DN 280561 ALL TEC	DNZAJGJO ALAMO BENZENE	DNZ81172 DEBI S AMMONIA ANHY CPOUS	DN281283 608	

OFF NUMBES BAFGE NAME	TEMPERATURE PRESSURE	PAGE 092
CMLORINE 609	sue	
DN281537 606 CHLORINE	000	
DN281539 607 CHLORINE	000	
DN291822 CPT 101 CAUSTIC SODA SOLUITON	1	
DNZ82236 CMT 102 GAUSTIC SODA SOLUTION	2	
DNZ82429 701 CAUSTIC POTASH SOLUTION	ON CAUSTIC SODA SOLUTION	
DNZ82474 CITY OF GALVESTON AMMONIA AMMY GROUS	DF GALVESTON LIQUIFIED FLAHMABLE GAS	

		10000		200
DNE82692 CBC 21 SULFUR (L'IQUID)	900			
DNZB3DAA APC 100 BENZENE BUTTWALDEHYDE (ISO-) ISOPRENE (INMIGIED)	BUTY, AC-YLATE (N.INHIBITED) GHLORCBENZENE STRREAE (IAMIBITED)	BUTYL ACRYLATE (ISO) (INHIB) CRESOLS (MIXED ISONERE) VINYL AGETATE (IMMIBITED)	BUTYRALDEHYDE (N) ETHYLENE CYANOHYDRIN	
DNZA3163 ALANO 1388 LIQUIFIED FLAPMABLE GAS	AMMCNIA ANHYDROUS	250 BUTADIENE (INMIBITED)		
DN283589 ALLIED CHEMICAL	NO.4 MGNOET-IANOLAHINE	OIETHYLETHANOLAMINE		
DNZ#3631 HOLLYWCOD CHEM LIQUIFIED FLANNABLE GAS	151	250		
DN2A3532 HOLLYWOOD CHEM 152 BUTADIENE (INHIGITED) (CRUDE) 8	BUTAD IENE (INHIBITED)			
DN263718 F H C 111 CAPBON TETRACHLORIDE	CARPON DISHLFIDE			

1E TEMPEPATURE PRESSUPE	000	0.00	SULPHUR NO. 1 #00	000 BDD	CAUSTIC SODA SOLUTION CAUSTIC POTASH SOLUTION	CAUSTIC SODA SOLUTION CAUSTIC POTASH SOLUTION STYRENE (INHIBITED)	006
OFF NUMBER BARGF NAME	DN283728 EICC 201	DN283894 CPC 23	CN283904 ATLANTIC SULPHUR NO.	DN283929 CPC 24	DN284614 RH-915 CARBON TETRACHLORICE CA	DN284017 DP 103 CARBON TETRACHLORIDE CA	DN284033 GEC 25 SULFURIC ACID

DN28463 CBC 20 SULFUR (LIQUID) SULFUR (LIQUID) SULFUR (LIQUID) SULFUR (LIQUID) SULFUR (LIQUID) CAUSTIC SODA SOLUTION CAUSTIC SODA SOLUTION CAUSTIC SODA SOLUTION CAUSTIC SODA SOLUTION CAUSTIC SODA SOLUTION CAUSTIC SODA SOLUTION	ER BAFGE NAME TEMPERATURE PRESSURE		QUID)	000 3E 3E)		201 SOLUTION ETHYLENE JICHLORIDE	CID CBC 27	ON284652 MARY LEF
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PAGE 196							
PRESSURE			•	•	080		
TEMPETATURE	240	000	980	080	980	200	STYREAE (:NHIBITED)
OFF NUMBEP BAFGE NAME	DN284653 MARJORIE 9. AMMONIA A NHY DPOUS	DN284663 DR 104 Styrene (Inhibited)	DN284774 RW-913 STPRENE (INHIGITED)	DNZ85458 CMT 103 CAUSTIC SOSA SOLUTION	ONZ 85563 BMC 101 BUTADILNE (INHIBITED)	DN285572 CHT 104 CAUSTIC SODA SCLUTION	DN2 85607 CRC 136 BENZENE

DNZ 85644 HOLLYW CO'D CHEM 1 AMMONIA ANHY DROUS	101 BUTADIENE (INHIBITED)	250	
DNZR5645 HOLLYMCOD CHEM 102 AMHONIA ANHY CRCUS POOPANF	BUTADIENE (INHIBITED)	250 BUTYLENE	BUTANE
DN285777 BWG 102 BUTADIENE (INHIBITED)	ODO CINHIBILEDI	090	
ONZRESS TES 101 BENZENS CARBON TETRACHLORICE ETHYLENE CYANDHYDRIN BUTYRALDEHYDE (1SO-)	BUTYL ACRYLATE (ISO-,N-,INHIB) CHLORUBENZENE ISOPRENE (INHIBITED)	BUTYL ACRYLATE (IC) (INHIG) CHLOROFORM SIYZENE (INKIBITED)	BUTYRALUEHVDE (N) GRESGLS (MIXEN ISOMERE) VINYL AGETATE (INMIBITED)
DN286053 REP ACID	SULFURIC ACID		
DN286065 NFS NO. 1201 ACEIONE CYANOHYDRIN (SIABILE) RENZENE, YLENE, FOLUENE CRUDE 1,2-DICHLOROFFCPANF HEIHYL ACRYLATE (INHIBITED) VINYL ACETATE (INHIBITED)	ACRYLONITAILE (INWISITED) CARBON FETRACHLORIDE EPICHLORDHYCRIN METHYL WETHAGERLATE INWISITED	ANILINE CAUSTIC SODA SOLUTION 2-ETHYLHEXYL ACRYLATE (INH 18) SCOLUM HYDROSULFIDE SOLUTION	SINZENE CHLOROFORM ETH YLENE DICHLORIDE SIYRENE LINHIBITED)

1127 m

DNZ86065 NPS . 1601 CAEBON IEIRACHLORIDE STYRENE (INHIBITED) DNZ86197 CEL 910 BENZENE BUITYRALDEHYDE (150-) TPIETHYLENE TETRAFINE DNZ86262 ES 920 BENZENE AUTORALDEHYDE (1000 DNZ86262 ES 920 BENZENE AUTORALDEHYDE (1000 DNZ86262 ES 920 BENZENE AUTORALDEHYDE (1000 DNZ86262 ES 920 BENZENE AUTORALDEHYDE (1000 DNZ86262 ES 920 BENZENE AUTORALDEHYDE TRIETHANOLAHINE TRIETHANOLAHINE TRIETHANOLAHINE TRIETHANOLAHINE		
910 E		CHLORGFORK
ES 920	STYRENE (INHIBITED) HONDET-LANDLANINE DIETHANDLANINE	VINYL AGETATE (INHIBITED) MORPHOLINE TRIETHANOLAHINE
	BUTYL ACRYLATE (ISO-,N-,INHIB) MCREHOLINE VINYL ACETATE (IMHIBITED)	BUTYRALDEHYDE (ISO-) SIYARAE - (INHESITEO) 2-ETHYL-3-PROPYL AGROLEIN
DN286282 GP 930 BENZENE,XYLENE,TOLUENE CRUDE HONDETHANDLAHINE Z-ETHYL-3-PROFYL ACROLEIN VINYL ACETATE (INHIBITED)	BUTYRALDEHYDE (ISO-,N+) STYRENE (IMHIBITED)	BUTTRALUEHYDE (ISO+) IRLETHYLENE TETRAHINE
DN286336 EIDC 202 CHLORINE		
DN286442 ATC 1603 CAUSTIC SODA SOLUTION		

DN28644? NPS 1604 BENZENE 1,2-DICHLCROFRUFANF CRESYLATE SPEN CAUSTIC	3	CARBON ISTRACHLORIDE ETHYLENE DICHLORIDE	CAUSTIG SODA SOLUTION STYRENE (INHIBITED)	CHLOROFORN VINYL ACETATE (INHIBITED)
DN286493 F H C	104	000		
DNZ86494 F M C 105 CAUSTIC SOJA SOLUTION	105	000		
DN286528 GRIFFCC CAUSTIC SONA SOLUTION	· o	000		
DN286539 ALLIED HYDROCHLO21C ACID	ALLIED CHEMICAL NO.5 SULFURIC ACID	000		
GN286723 RF 101		800		
LATE (ISO)	<u> </u>	ETHANOLAHI	BUTYL ACRYLATE (N.INHIBITED)	BUTYRALDEHYDE (1SO-) BUTYRALDEHYCE (N)
CHLOROFOK M DIETHANOLAMINE 2-ETHVI-3-PPOPVI ACBOIFTN		CRESOLS (MIXED ISOMERE) DIETHVENETRIAMINE THAT ENE CYANOMYDEN	1,2-DICHLORUPRUPANE DISCRPOPANOLAMINE EXAMPLES OF THE OPINE	191-DICHLURLPROPANE 191-DICHLURLPROPANE ETHYL ACRYLATE (INHIBITED) FORMAL OCKNOBE SOLUT (37-50 PCT)
FURFURAL MONOI SOPROPA NOLAMINE		AVLATE (INHISITED)	HETHYL METHAGYYLATE IVHIBITED SIYKENE (INHIBITED)	MONOETHANDLAYINE Triethanglamine

DN286985 BENZENE BUTYL ACRYLATE CRESOLS (MIXET	GULF INTERCOASTAL (ISO) (INHIE) ISOMERE)	AL 101 g00 SIYKENE (INHIBITED) CHLOROFC? H ISOPRENE (INHIBITED)	BUTYL ACRYLAIS (N. IMHISIIED) BUTYRALDEHYDE (ISO-) Cardon Tetracyloride	CHLOROBENZENE BUTYRALDE-1YDE (N.) VINYL ACETATE (INHIBITED)
DN287021 BENZENE	NG 933	000 CARGON TETRACHLORIDE	CHLORUFORM	
DNZ 87282 CAUSTIC SODA SI	F M C 196 SOLUTION	ano		
DNZ87287 CAUSTIC SODA S	103 SOLUTION	GAUSTIC POTASH SOLUTION		
DNZ 8 752 6 HYDROGHLORIC A	MC-3	000		
DNZ87527 HYDROGHLORIC A	HG=4 AGIO	7.00		
DNZ 8 752 9 PYORO CHLORIC A	HC 5 ACID	800		

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DN287552 SMC-155	ODD DDD		
ON287654 ALL JED CHEMICAL NO.6 SULFURIC ACI F	SAL NO.6 CAUSTIC SODA SOLUTION	APHONIUM HYDROXIDE TO 28 PCNT	
DNP87733 JOAN K CHLOROBEN ZENE CHLOROFORM	FORMALDEHYDE SOLUT (37-50 PCT) CARBON LETRACHLORIDE	1,2-DICHLOROPROPANE	ETHYLENE DECHLORIDE
DNZAZGRA B + M 1301 DS AMINOETHYL ETHANOLAMINE CAFBON TETRACHLOPIDE OLE LORDEDRY DIE THYLENETRIAMINE STYRENE (INHIPITED)	BENZENE CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISOMERE) ISOPRENE (INHIBITED) TRIETHANOLAMINE	BUTYL ACRYLATE (N. INHIBITED) CAUSTIC SODA SOLUTION DIETHANOLANINE HETHYL ACRYLAFE (INHIBITED) VINYL ACETATE (INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) CHLOROBENZENE DIETHYLSTHANOLAMINE MONÚETHANOLAMINE
DN288069 CHOTIN 1852 BENZENE CRESOLS (MIXED ISCMERE) CRESOLS (MIXED ISCMERE) CRESOLS (MIXED ISCMERE) CRESOLS (MIXED ISCMERE) CRESOLS (MIXED ISCMERE) CRESOLS (MIXED ISCMERE) CRESOLS (MIXED ISCMERE) CRESOLS (MIXED ISCMERE) CRESOLS (MIXED ISCMERE) CRESOLS (MIXED ISCMERE) CONTROLLINE VINYL ACETATE (INHIBITED)	BUTYL ACAYLATE (NyINHIGITED) CARBON TE RACHLORIDE CAMPHOR OIL DIETHANC VETRIAMINE DIETHANOLAMINE ISOPRENE (INHIBITED) STYKENE (INHIBITED)	BUTYL AGRYLATE (150) (INHID) CHLOROBENZENE CAUSTIC POTASY SOLUTION DISCROPANDAMINE DIETHYLENETRIAMINE HONDETHANOLAMINE	CHLCROFORM CHLCROFORM CAUSTIC SODA SOLUTION - CHLOROFORM DIISOPROPANDLAMINE MONOISOPROPANDLAMINE FRIETHYLENE TETRAMINE

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PAGE 102	autyraloemyde (N) Chlorobenzene Ethylene Cyanohydrin			BUTYRAL BEHTDE - (N.). CAUSTIC SODA SOLUTION ETHYLENE CYANOHYDRIN	BUTYRALDEHYDE (N) CHLCROFORN STYRENE (INHIBITED)	BUTYRAL DEHYDE (N.) CRESOLS (NIXED ISONERE)
	BUT YRAL DEMYDE GHLOROBENZENE ETHYLENE CYAN			BUFYRAL DE CAUSTIG S ETHYLENE	BUTYRALDEHYDE CHLCROFORN SIYRENE LINHI	BUTYRAL DE
	BUIYL ACRYLAIE (ISD) (INHIB) CAUSTID SUDA SOLUTON CRESOLS (MIXED ISOMERE)	AMMONIUM HYDROXIDE TO 28 PCNT	SULFURIC ACID (SPENT)	BUTYL AGRYLATE (ESO) (LNHEO) CARBON TETRACYLORIDE CRESOLS (MIXE) ISOMERE) VINYL ACETATE (IMMIBITEO)	BUTYL &COYLATE (ISD) (INHIB) CHLOROBEAZENE ISODRENE (IMHIBITED)	BUTVL ACPYLATE (ISO) (INHIB) CHLOROFORM
	GOD CARGON TETRACHLORIDE /IN'L ACETATE (INHIBITED) SIYSENE LINHIBITED)	NO.7 CAUSTIC SODA SOLUTION	SULFURIC ACID	900 BUTYL ACRYLATE (N.INHIBITED) CAMPHUR JIL CHLOROFORY STYRENE (INHIBITED)	BUTYL AG°YLATE (N.1NHIBITED) CARBON TETRACHLORIDE EIHYLENE GYANDHYDRIN	BUTYL ACPYLATE IN-IMHIBITED) CHICROBENZENE
the designation of the second distance of the second states of the second secon	DN286320 CHLIN 1850 RENZENE BUYALDEHYDE (ISC-) CHLOROFORM ISOPPENE (INLIBITED)	CNZ88500 ALLIED CHEPICAL SULFUFIC ACID	DN288668 SCC AU	DN28670 CHCTIN 1535 PENZENE BUTYRALDEPYDE (ISC-) CHLOROBENZENF ISOPPENE (INHIBITED)	ONZ 88734 CHEM 7 BENZENE BENZENE CRE SOL S. (MIXED ISCHERE) VINYL ACETATE (IN-19ITED)	DNZ 886G 3 CMS 1 BENZENE CARBON TE TRACHLOPIDE

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		PRESSURE	
DN20003 CHS 1	DDD ISORRENE (INHIBITED)	STYRENE (INHIDITED)	VINYL AGETATE (INITOTIED)
DNZBABSO CHEM 30 RENZENE BUTYRALDEHYDE (ISC-) CRESOLS (MIXED ISONERE) VINYL ACETATE (INHIBITED)	BUTYL ACRYLATE (N.INHIBITED) CAPBON TETRAGHLORIDE ETHYLENE CYANOMYURIN	BUTYL ACRYLATE (ISO) (INHIB) CHLOROBENZENE ISOPRENE (INHEBITED)	BUTYRALDEHVDE (N) CHLOROFORM STYRENE (INHIDITED)
DW288901 B 11 BENZENE	000		
DN288910 ALLIED CHEMITAL NO.8 SULFURIC ACIO	CAUSTIC SODA SOLUTION		
DN2AA953 NS 31 EENZENE BUTYRALDEHYDE (150-) EINTLENE CYANOHYDRIN CAUSTIC SOUA SOLUTION	BUTYL ACRYLATE (N,INHIBITED) CHLOROBENZENE ISOFRENE (INMIBITED)	BUTYL AGRYLATE (ISO) (INHIG) CHLOROFDRY STYRENE (IMHIBITED)	BUTYRAL DEHYDE (N) GRESOLS (MIXED ISOMERE) VINYL AGETATE (INHIBITED)
DNZ89015 CHEM 32 BENZENE BUITYAALDEHYDE (15u-) CRESOLS (MIXED ISOMERE)	BUTYL ACRYLATE (M.INHIBITED) CARBON TEIRACHLORIDE ETHYLENE CYANOHYDRIN	BUTYL ACRYLATE (ISO) (INHIB) CHLOROSENZENE STYRENE (IMHIBITED)	BUTYRALDEHVDE (N) GHLOROFGRM VIMML AGETATE (INHIBITED)

OFF NUMBE. BAFGE NAME	TEMPEKATURE	PRESSURE	PAGE 104
DNZ89930 CHEM 1201	000 SIYRENE (INHIPITED)		
DNZ89120 CEEM 20 BENZENE CARBON TE FRACHORIDE ETHYLENE SVAROHYDEIN	BUTYRALDEHYDE (ISO-) CHLORGBENZEHE SIYKENE (INHIBITED)	BUTYRALDEHYDE (ISO-,N-) CHLOROFDRH VINYL ACETATE (INHIBITED)	BUTYL ACRYLATE (N.INHIBITED) GRESOLS (MIXED ISOMERE) BUTAL ACRYLATE (ISO) (ÍMHIB)
DN289136 SUN CHEM 100 PEN7ENE	CHL ORUBENZENE	STYREME (INHIBITED)	VINYL ACETATE (INHIBITED)
DNZ89250 CHEM 34 BEN7EN E CHLOROBENZENE BUTYL ACRYLATE (ISO) (INHIE)	BUTYL ACRYLATE (N.INHIBITED) CHLOROFORN BUTYRALDEHYDE (ISO-)	BUTYL AGRYLATE (ISD) (INHIB) CRESOLS (MIXED ISOMERE) STYRENE (INHIBITED)	CARBON TETRACHLORIDE ETHYLENE CYANONYDRIN VINYL AGETATE (INHIBITED)
DNZ 69585 CMCC-11 CAUSTIC SODA SOLUTION	000		
DN289705 HANNAH 3132 GAUSTIC SDDA SOLUTION	000 STYRENS (IMMIBILED)		

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TEMPERATURE

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PAGE

BUTYRAL DENYDE (150-)
CHLOROBENZENE
ETHYL ACRYLATE (IMMIBITED)
FORMALDENYDE SOLUT (177-50 PCT)
METHYL METHACRYLATE INMIBITED BUTYL ACRYLATE (150) (INHIO)-CHLCROFORM STYRENE (INHIBITED) ETHYLENE DICHLORIDE BUTYL AGRYLATE (N. IMMEBITED) GRBON TETRACHIORIDE 1.2-DICHLOROPEDPANE 2-ETHYL-1-PROPYL ACROLEIN butyl acrylate (nyinhibited) Carben tetrac-loride Isofrene (inhibited) METHYL ACRYLATE (INHIBITED) PHENOL CAUSTIC POTASH SOLUTION ISOPRENE (IMHIBITED) Vinyl acftate (inhibited) 9 90 BUTYRALDEHYDE (ISO-+N-) GRESOLS (MIXED ISOMERE) EIHYLEYE DICHLORIDE CAUSTLS SODA SOLUTION BUTYRALDEHYDE (ISO-) ETHYLENE CYANDHYDPIN BUTYL ACRYLATE (ISC) (INHIB! **MEADC WRROOK** BUTYRALDEHYDE (N)
CRESOLS (MIXED ISCMERE)
VINY, ACEIAIE (INHIBIIED) ACRYLONITRILE LINHIBITEDS CHEM 22 CHEM 21 6 ETHYLENE CYANDHYDRIN BrI FURFURAL STYPENE (INHIBITED) BENZENE STYRENE (INHIBITED) ADT PONITE ILE CHLORDFORM DN289815 DN289865 DN289879 **DN289933**

BUTYL ACRYLATE (ISO) (INHIB) CHLOROFORM STYRENE (INHIBITED) VINYL ACETATE (INHIBITED) CHLOROBENZENE ISOPREME (INNIBITED) BUTYL ACRYLATE (N.INHISITED) CARBON TETRACHLOPIDE EINXLENE CXANOHYDKIN BENZENE Butypalde yde (n) Cresols (mixed ischere) DN2 8 99 8 2

OUTYL AGRYLATE (150) (INNIO) CHLCROBENZENE ISOPREN. (INHIBITED)

butyl agrylate (nytnmigited) Capben tetrachloride Ethylene cyandhydrin

BUTYRALDEHYDE (1SO-) BUTYRALDEHYDE (1SO-) CRESOLS (MIXED ISONERE) WINYL ACETATE (INHIBITED)

CHLOROFORM SIYPENE LINHIBITED BUTYRALDEMYDE

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OFF NUMBED 64'GE NAME	TEMPE ATURE	PRESSONE	
DN 290829 CHEM 51 BENZENE BUTYPALDE HYDE (150-) CRESOLS (MIXED 150HERE)	BUTIL ACRYLATE IN INHIBITEDI CAREON TETPACHLORIDE ETHYLENE CYANOHYDRIN	CHLOROBENZENE CHLOROBENZENE STYRENE (INHIBITED)	BUIYRALDENYDE (N) CHLORDFORM VINYL AGETATE (INHIBITED)
DNZ90161 CPC 31 SULFUR (LIDUID)	000		
DN290102 CAC-34	uao		
DN290165 CHEM 53 EENZENE BUIYPALGEHYGE (ISC=) GRESOLS (MIXED 1SOMEKE)	BUTYL ACRYLATF (N.INHIƏITE)) CARBON TETRACHLORIDE ETHYLENE CYANOHYDRIN	BUTYL AGRYLATE (ISS) (INHIB) CHLOROBENZENE STYRENE (INHIBITED)	BUTYKALDEHYDE (N) CHLOKOFORN VINYL AGETATE (INHIBITED)
DN290185 CCC 33 SULFUR (LIOUID)	900		
DN290188 CHEM 54 BENZENE BUTYRALDEHYDE (ISO-) GRESOLS (MIXED 1SCHERE)	000 BUIYL ACRYLATE (N.INHIBITED) CARPON TETRACHLORIDE ETHYLENE GYANOHYDRIN	BUTYL ACRYLATE (153) (INHIB) CHLOROBENZENE STYRENE (INHIBITED)	BUTYRALDEHYDE (N) CHLOROFORM VINYL ACETATE (INHIBITED)

GN290316 CBC 22 SULFUR (L.TQUID)	000		
DN290326. B-19 Benzene	STYGERE (INHIBITED)		
DN290347 CEL 911 BENZENE MONDEITHANDLAMINE VINYL ACFTATE (INHIBITED)	BENZERS,XYLENE,TOLUENE CRUJE HORPHOLINE	BUTYRALDEHYDE (N.) STYRENE (INMIBITED)	BUTYRALGEHTGE (ISO-) IREETHYLENE TETKAMINE
SULFUR (LICUID)	000		
DN290419 CPOTIN 1565 BENZENE EUTYL AC-YLATE (ISC) (INHIE) CRESOLS (MIXED ISCHEPE) STERENE (INHIBILED)	BUIXL ACRYLATE (NyINHIBITED) CAREON TETPACHLOSIDE CAUSTID SODA SOLUTION VINKL ACETATE (INHIBITED)	BUTYRALDEHYDE (150-) CHLOROBEMZENE ETHYLEME CYANDHYDRIN	JUTYRAL DEHYDE (11) CHLORCFCRM ISOPRENE (INHIBITED)
DNZ984Z1 CCI-941 BENZENE BUTVPALDE HYDE (1SC-) IRIETH'NENE TETRAPINE	BENZENE,XYLENE,TOLUENE CRUJE 2-ETHYL-3-PFOPYL AC¿OLEIN VINYL ACETATE (INHIBLIED)	TRIETHANGLAMINE MCNOETHANGLAMINE SIX-ENE (ENHIÐITED)	BUTYRALDEMYLE (ISO-,N-) YURPHOLINE OLETHANOLAMINE

DN230676 STAR 10 EERZEW AVEEF TOLIER 2006 DN SE TWITESTED) OTHER CENTERS CONTINUED TO THE CONTINUED TO THE CONTINUED TOLIER CONTINUED TO THE CONTINUED TOLIER CONTINUE				
150-1	497 959 1002	(INHIBITES)		i
SIAR 9 SUNTENC, VLYCHE, TOLLEHE CAUDE STYPENE (INH. JIED) NINTL ACRELEIN BUTLALIED BUTLALIED	STAR 10.	010 EUTYL ACPVLATE (ISO-, 4-, INHIB) 2-ETHYL-3-PROPYL ACROLEIN	DB4 SIV. ZNE (INHIBITED) HONCETAAVOLAYINE IRIETHANOLAHIME	VINYL ACETATE (INHIBITED) HORPHOLINE OLETHANGLANINE
BUTYL ACRYLATE (ISO-,N-,INHIB) BUTYL ACRYLATE (ISO) (INHIB) CHLORGENZENE SIYRENE (IMHIBITED) SIYRENE (IMHIBITED) CHLORGFORM VINYL ACRYLATE (ISO-,N-,INHIB) BUTYL ACRYLATE (ISO) (INHIB) CHLOROFORM VINYL ACETAIE (INHIBITED) CHLORCFORM VINYL ACRYLATE (N,INHIBITED) CHLORCFORM VINYL ACRYLATE (N,INHIBITED) CHLORCFORM VINYL ACRYLATE (N,INHIBITED) CHLORCFORM VINYL ACRYLATE (N,INHIBITED) CRESOLS (HIXED ISOME <e) (hixed="" cresols="" isome<e)="" isome<e)<="" td=""><td>SLAR 9 (ISC-)</td><td>BENZENE, YYLFNE, TOLUENE GRUDE BUJYRALUEHYDE (ISO.*N.) MORFHCLINE</td><td>004 SIYPENE (INH_JITED) MCHOET-AANOLAHINE DIFIHANOLAHINE-</td><td>VINYL AGETATE (INHIBITED) TRIETHYLENE TETRAMINE TREETHANOLAMINE</td></e)>	SLAR 9 (ISC-)	BENZENE, YYLFNE, TOLUENE GRUDE BUJYRALUEHYDE (ISO.*N.) MORFHCLINE	004 SIYPENE (INH_JITED) MCHOET-AANOLAHINE DIFIHANOLAHINE-	VINYL AGETATE (INHIBITED) TRIETHYLENE TETRAMINE TREETHANOLAMINE
H GAGE BUTYL ACRYLATE (ISO-,N-,INHIB) BUTYL ACRYLATE (ISO) (INHIB) CHCROFORM VINYL ACETAIE (INHIBITED) HIN 1587 BUTYL ACRYLATE (N,INHIBITED) CRESOLS (MIXED ISOME <) CRESOLS (MIXED ISOME <) CHICAGO (N) CHICAGO (N) CHICAGO (N) CRESOLS (MIXED ISOME <) CRESOLS (MIXED ISOME <)	DN291044. B + H 905 ENZENF AUSTIC POTASH SOLUTION SOPPENE (INHIBITED)	BUTYL ACRYLATE (ISO-,N-,INHIB) CHLORGENZENE SIYRENE (INHIBIIED)	BUTYL ACRYLATE (ISO) (INHIB) CHLOROFORM VINYL AGETATE (IMIBITED)	CAREON TETRACHLORIDE CRESOLS (MIXED ISOMERE)
CHOTIN 1587 BUTYL ACRYLATE (N.INHIBITED) CRESOLS (MIXED ISOMERE) E (150) (IMHIP) BUTYRALDEHYDE (150.)	2	ATE IE L	1 1	CARBON TETRACHLORIDE ISUPRENE (INHIBITED)
	CHOT)	S S	BUTYFALJEHYDE (N) CRESOLS (MIXED ISOMERE) ISORRENE LIMHIBITED)	CARBON TETRACHLONIDE ETHYLENE CYANDHYDRIN STYRENE (INHIBITED)
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PAGE 109			CARBCN TETRACHLORIDE CHLCROBENZENE Ethylene Cyanjinorin Butyl acrylate (N.Inhibited) Styrene (Inhibited)		CARBCH TETRACALORIDE CHLOROBENZENE ETHYLENE CYANDHURIN BUTYL ACRYLATE (INTIB) BUTYL ACRYLATE (NyINHIBITED) STYRENE (INHIBITED)	
PRESSURE			CARBCN TEL		CARBCH TET ETHYLENE BUTYL AGRA	
TEMPERATURE	000	808	BUTYRALPEHYDE (N) CRESOLS (HIXED ISONERE) ISOPREYE (INHIBITED)	000 BENZENE,XYLENE,TOLUENE CRUJE	BUTYRALDEHYDE (N) CPESOLS (MIXED ISOMERE) ISOPRENE (IMMIBLIED)	000
BARGE NAME	CHCTIN 1587 (INHISITED)	R. G. 25	CHOTIN 1588 (ISO-) (INHIBITED)	RIO 1100	CHOIIN 1681 (ISOm) (INHIBITED)	E10C 203
OFF NUMBER	DN291107 CHCTIN 15 VINXL AGETALE (INHIBITED)	DNZ91727 HYDROCHLOFIC A	DN291732 DENZENE CHLDROFORH BUTYRALDEHYDE VINYL ACETATE	DN291873 EENZENE	DN29195A EENZENE CHLOPOFOCH BULYBALDEHYDE VINYL ACETATE	DNZ92045 CMLORINF

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BAPGE NAME TEMPEDATURE	300 SIYRE AE (INHIBITED)	STYRENE (INHIGITED)	CHOTIN 4470 BUTYL ACPYLATE (N.IMHIBITE)) CARGON IEIPAGHLORIDE UTION CHLOROBENZENE DIETHYLENETRIAMINE	TRIETHANOLAMINE TRIETHANOLAMINE	92073 CHOTIN 4471 BUTYRALUEHYDE (N) NE ACRYLATE (N.INHIBITED) BUTYRALDEHYDE (ISC=) ACRYLATE (ISC) (INHIB) CAMPHOP OIL ENE (INHIBITED) STYRENE (INHIBITED)	990 BENZENZ+XVI ENE+IOLUENE CRUDE	HABALA 1101 STYRENE (INHIBITEO)
PRE SSURE			SUTYRALDEMYDE (N) CAUSILE POTAS4 SOLUTION CHLOROFORM DISCPROPANOLAMINE	HOMOISOP-30P ANDLAMINE TRIETHYLEVE TETRAKINE	CARBON TETRACHLORIDE CAUSILD, SODA SOLUTION CHLÜROBENZENE ETHYLEVE CYANDHYDRIN		
TAGE			BUTYRALDEHYDE (ISO) (INHIB) BUTYRALDEHYDE (ISO-). CRESOLS (MIXED ISOMERE) ETHYLENE CYANDHYDRIN	VINYL ACETATE (INHIBITED)	CHLOROFORM CRESOLS (MIXED ISONERE) VINYL ACETATE (INHIBITED)		

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DN292520 B + H 908 BENZENE CAUSTIC POTASH SCLUTION CRESOLS (MIYED ISOMEPE)	BUTYL ACRYLATE (NyNHIBITED) BU CAUSTIC SOBA SOLUTION CHI ISOPRENE (INHIBITED) ST	BUTYL AGRYLATE (150) (INHED) CHLOROBENZENE SIY?ENE (INHIBITED)	GARBON TETRACHLORIDE SHLOROFORM	
MV 290	000			
DN292633 B 4 M 1402 ACETONITALE EULT ACKYLATE (N,INHIGITED) CHLOROBENZENE DIETHYLENETRIAHINE METHYL ACKYLATE (INHIGITED)	AMINDETHYL ETHANOLAHINF CAREON TETPACHLORIDE CHLCROFORD ETHYL ACAPLATE (INHISITED) FINTHYL METHACHYLATE INHIBITED MOI	BENZENE CAUSTIC POTASH SOLUTION CRESCLS (HIXED ISOMERE) ETHYLENE CYANDHYDRIN HONOETHANOLAHINE FREETHANOLAHINE	BUTYL ACRYLATE (ISO) (INHIB) CAUSTIC SODA SOLUTION OFFTHANULANINE ISOPREME (INHIBITED) HONOISOPROPANOLAMINE VINYL: AGETRIE (INMIBITED)	

4.3.

ACRYLONITRILE (INHIBITED) BENZ CAUSTIC SODA SOLUTION			
	BENZENF CHLOPOBENZENE	BENZENE HYDROGARBON MIXTURE CHLOROFORM	CARBON TETRACHLORIDE CRESYLATE SPENT CAUSTIC
IBITED) ITEO)	METHYL METHACRYLATE INHIBITED	SIYRENE (INHIBITED)	SODIUM HYDROSULFIDE SOL 45 PCT
DN292665 NPS NO. 1301 ACRYLONITRIE (INHIRITED)	000	701.0	
ITED	2-ETH YLHEXYL AGRYLATE (INHIB) STYRENE (INHIBITED)	ETHYLENE DICHLORIDS VINYL ACETATE (INHIBITED)	METHYL ACKYLATE (INHIBITED) CRESYLATE SPENI CAUSTIC

DN292707 CPOTIN 1602 STREME (INHIBITED) DN292853 CHOTIN 1607 BENZEME (INHIBITED) DN292853 CHOTIN 1607 BUTYRALDEHYDE (N) DN293109 CHEM 11 BUTYRALDEHYDE (N) DN293109 CHEM 11 BUTYRALDEHYDE (N) DN293109 CHEM 11 BUTYRALDEHYDE (N) DN293109 CHEM 11 BUTYRALDEHYDE (N) DN293109 CHEM 11 BUTYRALDEHYDE (N) DN293109 CHEM 11 BUTYRALDEHYDE (N) DN293109 CHEM 11 BUTYRALDEHYDE (N) ETHYLENE CYANGHTDEIN VINYL ACEIATE (INHIBITED) DN293109 CHEM 11 BUTYRALDEHYDE (N, INHIBITED) BUTYRALDEHYDEHYDEHYDEHYDEHYDEHYDEHYDEHYDEHYDEHY	ATURE PRESSURE	000		GOO CARBON TETRACHLORIDE CHLOROFORM EINXLENE CISOD (INHIB) E) EINXLENE CYANDHYDRIN BUTYL ACRYLATE (ISO) (INHIB) EUTYL ACRYLATE (N.INHIBITED) STYRENE (INHIBITED)	18115C) BUTYL ACRYLATE (180) (INHIB) BUTYRALDEHYDE (180-) CHLOROBENZENE CHLOROBENZENE ISOPRENE (INHIBITED) STYRENE (INHIBITED)	1000 804 ACRYLATE (ISO) (INHIB) BUTYRALDEHYDE (N) RIDF CHLOROBENZENE DRIN STYRENE (INHIBITED)	900 TOLUENE CRUPE
CHOTIN 1602 (JED) RES 1502 CHOTIN 1607 CHEM 10 CHEM 11 (ISC-) (INHIBITED) (ISC-) (INHIBITED) (INHIBITED)	TEMPFRATURE	000	' 1	તા ≄	1 11 1	BUTYL ACRYLATE (N.INHI CARBON FETRACHLORIDF FIHYLENE CYANGHYDRIN	BENZENE,XYLENE,TOLUENE
		CPOTIN 1602 JED)	PFC 15 02	CHOTIN 1607 (ISC-) (INHIBITED)	CHEM 10 (N) ISOMERE) (INHIBITED)	CHEM 11 (ISO-) (ISCHERE)	TPINA

PAGE 1	CRESOLS (MIXED ISONERE)	BUTYRALDEHYDE (N) CRESOLS (HIXED ISOMERE) VINYL ACETE (INHIBITED) CAUSTIC SODA SOLUTION HONOETHANOLAHINE TRIETHANDLAHINE	JUTYRAL DENYDE (N.) CHLOROFORN VINYL ACETATE (INHIBETED)	
PRESSURE	CHLOROFORM	BUTYL ACRYLATE (ISO) (INHIS) CHLOROFORM STYGENE (INHISITED) CAUSTIC POTAS4 SOLUTION DIGINYLENETRAAMINE PPOPIONIC ACID	BUTYL ACRYLATE (150) (INHED) CHLOROBENZENE STYRENE (INHIBITED)	
TEMPERATURE	CARBON TETRACHLORIDE VINYL ACETATE (INHIBITED)	BUTYL ACRYLATE (N.INHIBITED) CHLORGRENZENE ISOPRENE (INHIBITED) AMINOETHYL ETHANOLAMINE DISOPRUPANOLAMINE HORFHOLINE	BUTZL ACRYLATE (N.INHISITED) CARBON TETRACHLORIDE ETHYLENE CYANOHYDRIN	
OFF NUMBER BARGE NAME	DN293184 CHEM 23 BENZENE STORENE (INAIBITED)	DN293245 CHEM 24 BENZENE GARBON TETKACHIORIDE ETHYLENE CYANOHYGPIN ACETT CACID DIETHANOLAHINE MONOIS OPROFA NCLAHINE TRIETHYLENE TETRAHINE	DN293290 CHEM 35 BENZENE BUTYRALDEHYDE (ISO-) CRESOLS (MIXED ISOPERF)	RENZENF

-BUTYRALDEHYGE (150-7N-)
CHLÜROBENZENE
DIETHANOLAMINE
-BUTYL AGRYLATE (150) (INHIB)
BUTYL AGRYLATE (N,INHIB)TED) DENZENE
CAUSTIC SODA SOLUTION
ETHYLENE CYANOHYDRIN
ETHYLENE
MORPHOLINE
VINYL ACETATE (INHIBITED) ANINOETHYL ETHANOLAMINE
CAUSTIC POTASH SOLUTION
CRESOLS (HIXED ISOMERE)
DIISOFROPANGLAMINE
HONDI SOPROPANGLAMINE
TRIETHANGLAMINE 000 CHEM 55 SULFURIC ACID
CARBON TETRACHLI RIDE
CHLOROFORY
DIETHYLENETRIAHINE
MONOETHANOLAMINE
STYRENE (INHIBITED) DN293415

CAUSTIC SOUR SOLUTION STYRENE (INHIBITED)

-CAUSTIC POTASH SOLUTION HONOETHANDLANINE

CARBON TELEACHLORIDE CRESOLS (MIXED ISOMERE)

> CHLOROFORY VINYL ACETATE (INHIBITED)

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	CAUSTIL SUDA SUCO TOTA DIETHANOLAMINE BUIYEALDEHYDE (ISO) BUIYEALDEHYDE (ISO) BUIYEALDEHYDE (ISO) BUIYEALDEHYDE (ISO) BUIYEALDEHYDE (INTENTED) WINYL ACRYLATE (INTENTED) TRIETHYLENE TETRAMINE	CHLOROBENZENE CHLOROBENZENE DISSOPROPANOLAMINE DISSOPROPANOLAMINE BUIXKALDEHYDE (ISO*) MONOETHANDLAMINE BUIXKALDEHYDE (ISO*) STYRENE (INHIBITED) VINYL AGETATE (INHIBITED)
DNZ93548 ALAMO 3000 LIQUIFIED ELAMMAELE GAS	300 250	
DNZ93549 ALAMO 3001 LIQUIFIED FLAWMARLE GAS	250	
DN293560 HOLLYWGOD 2087 PENZENE	000	
DN293676 CBC 35	000	
DN294211 NMS NO. 1302 CARBON TETRACHLOR STYRENE (INHIBITED)	IDE CAUSTIC SODA SOLUTION	CHLCROFORM

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DN294394 N.H.S. NO. 2503 AMMONIA AMMYDROUS	3 028	010		
CNZ94402 CHEMLINK 101 ACETIC ACIO 1*2-DICHLOROPPOPANE FORMALDEHYCE SOLUT (37-50 PCI) FORPHOLINE SULFURIC ACIO	BENZENE DIETHYLENETZIAMINE FURFURAL OLEUM TZIETHYLAMINE	CAUSTIC SODA SOLUTION ETHYL AGRYLATE (INHISITED) NETHYL AGRYLATE (INHISITED) PHOSPHORIC AGID	CHLOROSENZENE ETHYLENE CHLOROHYDRIN AONUETHANOLAMINE SIYRENE (INFIBITED)	
DN294469 8-1120 BENZENE	000 Cinketie Dallene, Tolufine Gaude			
DN29460.9 GT 110	-906			
DN294622 CHCTIN 1665 BENZENE BAITYRALDEHYDA (186-) CHLOROFORM SITRENF (IN41811FC)	BUTYL ACPYLATE (N.INHIHITED) CAMPHGR OIL CPESOLS (MIXED ISOMERE) VINYL ACETATE (INHIBITED)	BUTYL AGRYLATE (ISO) (INHIB) CARBCH TETRACHLORIDE ETHYLENE CYANDHYDRIN CAUSTIZ SODA SOLUTION	BUTYRALDEHYDE (N) GNLURGEENZENE ISOFRENE (INMIBITED)	
DN29467A N.M.S. NO 2502	. 028	930		

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AMMONIA ANMYDROUS

DN294859 AMOCO A-52 LIQUIFIED FLAMMABLE GAS

PAGE 117						
				STYRENE (1M 1011ED)		BUTYNALDEHYDE (N) CAUSTIC SODA SOLUTION DIETHYLENETAINE ISOFRENE (TANTELTED) TALETHANULAKINE
PAESSURE		250		GARECN TETRAGHLO LEGE	316	BUTXL ACRYLATE (150) (INHIJ) CAUSIIC POIAS4 SOLUTION CETSOLS (MIXLD ISOMERE) CETHYLENE CYANNYORIN STYRENE (INHIBITED) VIN'YL ACETATE (IMIGITED)
TEMPERATURE	000	9.00	000	GALCROFORM	000	BUIXL ACRYLATE (M.IMHIBITED) CAPON ISTPACHLOSTOE CHLOREFORM DISOFRUPANOLAMINE MORFHULINE BENZENE AYDROCARBCY MIXTURE
OFF NUM 3FO FAFGE NAME	DN295072 FPC 152	DN295147 BEG 3002 LIQUIFIED FLAMMARIE GAS	DN295365 FMC 153 CHLORINE	DN295431 NMS-1303 BENZENE CAUSTIC SC.A SOLUTION	THL091NE CMCS 651	DN295642 STAP 5 RENZENE BUTYRALDEHYNE (4SC-) CHLOROBENZENE DIETHANN AMINE TRIETHYLENE TETFAMINE

THE NOTICE SHALL			
ON295705 CHEM 39 ANINOETHYL ETHANCLAMINE CARRON TETRACHLOSICE CHLOROFORM DISOPROF ANOLANINE ISOPREENE (THIBITED) STYPENE (THIBITED)	BENZENE CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISOMERE) ETHYLENE CYANDHYDRIN HONGETHAHOLAMINE TRIETHAHOLAMINE	BUTYL ACAYLATE (NYIMHERIED) CAUSTIC SODA SOLUTION DIETHANGLAHINE AUITHANGLAHINE HONOISOPROFANGLAHINE TRIETHYLEVE IETRAMINE	BUFYRALUENTE (N) CH. GFOBENZENE ULTHYLENE RIAMINE BUITYRALDENTSE (ISO-)- HORFHGINE VINYL AGETATE (INHIBITED)
CNESSAPA CNESTONE CYANCHYDRIN (STABILE) BENZENE BUTYPALDEHYDE (1SO-) CAUSTIC SQDA SOLUTION CROTONALDEHYDE CIISDFNOPANOLAMINE EIMYLENESIAMINE ISOFRENE (IN-ISITED) TRIETHYLENE TETRAMINE	ACRYLONITRILE (INHI31 'ED) BUJYRALDE HYDF (N) CAMPHUR JIL CHLOROBENZENE 1.2-DICHLOROPOSPANE ETHYL AGFYLATE (INHIBITED) ETHYLENE DIGHLORIDE MORPHOLINE VINYL AGFTATE (INHIBITED)	ACIPCNITRILE BUTYL ACRYLATE (ISS) (INHIB) CARBON TETRACHLORIDE CHLORDEDRY DIFTHANGLAMINE 2-ETHYL-3-PROPYL ACRULEIN FCRMALDEHYDE SOLUT (IZ PCT) SIYRENE (INHIBITED)	AMINOEIHYL ÉIRANULAMINE BUIYL AGAYLATE (N.INHIBITED) GAUSTIG FUTASH SOLUTION CRESOLS (MIXEG ISONERE) DIETHYLENETKIAMINE ETHYLENE CYANOMYDRIN FURFURAL TRIETHANOLAMINE
GNZ95A32 FC-21 SULFUR (LIQUID)	000		
ANIONETHYL ETHANOLAMINE CAUSTIC PYTASH SOLUTION CERSOLS. (MIXED ISOMERE) ETHYLENE CYANCHYDRIN HONDE THANCLAMINE	BENZENE CAUSTIC SODA SOLUTION DIETHANDLAMINE BUTYL ACPYLATE (ISO) (INHIB)	BUTYRALJEHYDE (N) CHLOROBENZENE DIETHYLENETRIAMINE ISOPRENE (INHIBITED) VINVI ACETATE (INHIBITED)	CARBON TETRACHLORIDE CHLOROFORM DISOPROPANCLAMINE HONOISOPROPANGLAHINE STYRENE (INHIBITED)

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DN295997 HRT 58 BENZENE CHLOROBENZENE VINYL ACETATE (INHIBITED)	000 CARBON TETRACHLORIDE CHLOROFORH	CAUSTIG POTAS4 SOLUTION MONDETHANDLAMINE	GAUSTIG SOBA SOLUTION STYRENE (INHIBITED)	
DYZ9€046 OMCC 652 CHLORINE	989	3.00		
DNZ96051 CHTM 59 BENZENE CHLOROGENZENE BUITL ACEYLAIE (ISC) (INHIE) VINY, ACETATE (ANHIBITED)	BUTYRALDEHYDE (N) GRESOLS (MIXED ISOMERE) ISOFRENE (INMIBITED)	CARBON FETRACHLORICE ETHYLENE CYANDHYDRIN AUTYL AGRYLATE (NyENHEBITEB)	CHLCROFORH BUTYRALDEHYDE (ISO-) STYPENE (INHIBITED)	
DN296070 CHEM 60 SHLDBOBENZEYE STYRENE (INHIBITED)	CAREON TETRACHLORIDE CHLOROFORM VINYL ACETATE (IMHIBITED)	CAUSTIC POTASY SCLUTION CRESOLS (MIXED ISOMERE)	CAUSTIC SCDA SOLUTIUN HONDETHANDLAMENE	
DN296168 CHFM 61 8ENZENE CHLORGEORH VINYL ACETATE (INHIBITED)	CARBON TETRACHL 3PIDE CRESOIS (MIXED ISOMERE)	CAUSTIC POTASH SOLUTION MCNOETAANOLAMINE	CAUSTIC SODA SOLUTION STYRENE (LNHEBLTED)	
DN296209 CHEM 63 SULFURIC ACID CAUSTIC SODA SOLUTION	B ENZENE CHLORGEORN	CARBON TETRACHLORIDE CRESOLS (MIXED ISOMERE)	CAUSTIC POTASH SOLUTION	

PAGE 120		Z-ETHYL-3-PROFY, ACRULEIN CAUSTIC POTASH SOLUTION			0HL 0k0F úкн	CHLCROFORM
Jan's Sad		GAUSTIC SODA SOLUTION	VINYL ACETATE (INHIBITED)		CAUSTIG-SODA SOLUTION	CAUSTIC SODA SOLUTION
TEMPE AFURE	000 WINYL ACETATE LINHIBITEDD	BUTYRALDEHYME (ISO+,N-) HORFHOLINE	STYRENE (IMH1911ED)	.AL NO.16 010	000 CARLON TETRACHLORIDE	CARBON TETRACHLORIDE SIVEENE (INHIBITED)
OFF NUMBER BANGE NAME	DN296209 CHEM 63 STYRENE (INHIBITED)	DN296265 CHEM 42 BENZENF MONOE THANOLA MINE CRESOLS (MIXED 1SCHERE)	DN296711 ICT-351 BENZENE	PN296733 ALLIED CHEMICAL NO.16 SULFURIC ACI 3	DN296923 NC 937 BENZENE STYRENE (INHIPITEC)	DN296924 NG 938 BENZENE ETHYLENE DIGHLORIDE

Grand Contraction

DN297007 HANNAM 2003 CARBON TETRACHLURIDE VINYL ACETATE (INHIBITED)	CHLORCFORM	CRESOLS (MIXED ISONERE)	STYKENE LINHIBITED)
NN297032 TG-25 Sulfur (Liquid)	000		
DN297109 CHCTIN 1718 CARBON TETRACHLORIDE ETHYLENE CYANCHYDRIN VINYL ACETATE (INHIBITED)	BUTYL ACRYLATE (M.INHIBITED) CHLOROBENZENE BUTYL AGRYLATE (ISO) (INHIB) CAUSIIC SODA SOLUIION	BUIYRALDEHYDE (N) CHLOROFORY GUIYRALDEHYDE (ISO-)	CAMPHOR OIL CRESOLS (MIXED ISOMER) SIVRENE (INHIBITED)
DNZ97126 SIAR 6 BENZENE CHLOROBEN ZENE SIYRENE (INHIBITED)	CARBON TETRACHLORIDE CHLOROFORY WINNL ACETATE (INHIBITED)	CAUSTIC POTASH SOLUTION CRESCLS (MIXED ISONERE)	CAUSTIC SODA SOLUTION HONOETHANDLANINE
CN292134 CHEM &B BENZENE STYRENE (INHIBITED)	CARBON TETRACHLORIDE VINYL ACFTATE (INHIBITFO)	CHLOFOPM	CRESOLS (HIYED ISOMERE)
DN297143 HCLLYMOOD 1502	0000	VINYL ACETATE (IMIBITED)	

OFF NUMBED RADGE NAME	TEMPERATURE	PRESSURE	PAGE 122
DN29717 CHEM 49 BENZENE CHLOROBENZENE BUTYRALDEHYDE (ISG-)	050 BUIYL ACRYLATE (N.INHIBIED) CHLORCFORY BUIYL AGRYEATE (ISO) (INHIB)	DD4 BUTYRALDEAYDE (N1 CRESOLS (MIXE) ISONERE) STYRENE (INHIBITED)	CARBON TETRACHLORIDE ETHYLENC CYANOHYDRIN VINYL ACETATE (INHIBITED)
DN297213 CHEM 71	000		
DN297246 CHEM 13 AMINOE THYL ETHANGLANINE BUTYRALDEHYOF (1SO-) GAUSTIC SOJA SOLUTION. OIETHANOLAYINE HONGETHANOLAHINE FRIETHYLENE IETEAMINE	BENZENE BUTYRALDFHYDF (N) CALOROBENZENE DIETHYLENETRIAMINE HONOISOPROPANOLAMINE SIYÆENE (IMHIBITED)	EUTYL ACKYLATE (N.INHIBITED) CARBON TETRACHLORIDE CHLOROFORY DIISCPROPANOLAMINE HORPHOLINE VINYL ACETATE (INMIBITED)	BUTYL ACRYLATE (ISO) (INHIB) GAUSTIC POTASH SOLUTION CRESOLS (NIXED ISOMERE) ETHYLENE CYANDHYORIN TRIETHANOLAMINE
DN297267 CHEM 73 AMINOETHY L FTHANOLAMINE BUTYL ACRYLATE (N.INHIBITED) CAUSTIC SODA SOLUIION DIETHYLENETRIAMINE MONOETHANOLAFINE TRIETHANOLAMINE	BENZENE BUTYRALDEHYDE (ISO-) CHLOROEDEH DISOFROPANOLAMINE HONOISOFROPANOLAMINE TRIFILYLENE TETRAMINE	BUTYRALDEHYDE (N) CARB (N TETRACHLORIDE CEESOLS IMIXED ISOMERE) ETHYLENE CYANOHYDRIN HORPHOLINE VINYL ACETATE (IMIBITED)	GUTYL ACRYLATE (ISO) (INHIB) CAUSTIC POTASH SOLUTION BIETHANOLAMINE ISOPRENE (INHIBITED) STYFENE (INHIBITED)
DN297292 CHOTIN 1211 BENZENE BUTZENE CHLOROFORM STYPENE (INHIBITED)	BUTYL ACRYLATE (N,INHIBITED) CARGON TETRACHLGRIDE CRESOLS (MIXED ISOMERE) VINYL ACETATE (INHIBITED)	BUTYL AGRYLATE (ISD) (INHIB) CAUSTIC SODA SOLUTION EIMYLENE CYANDMYDRIN CAUSTIC POTASH SOLUTION	BUTYRALDEHYDE (N) CHLCROBENZENE ISOPRENE (INMIBITED)

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DN297293 CHOTIN 12 BENZEME BUTYALDEHYDE (ISO-) EMLOPOBENZEME ALINYA AGETATE (INPERITED)	CHOTIN 1212 (ISO-)	BUTYL ACRYLATE (N.INHIRITED) CAREON TETRACHLOPIDE CHLORCFORM ISOPREME (INHIBITED)	BUTYL AGRYLATE (150) (INHIB) CAUSTID POTASH SOLUTION CRESOLS (MIXED ISOHERE) SIYAENE (IMMIBITED)	BUTYRALOCHYCE (N) CAUSTIC SUDA SOLUTION ETHYLENE CYANOHYDRIN	
DNZ 97296 CHEN ZA. BENZENE BUTYRALDEHYDF (ISG-) CRESOLS (MIXED ISGHERE) VINYL AGETATE (INHIBITED)	CHEM ZA. (ISG-) ISGMERE) (INHISITED)	BUTYL ACYYLATE (N.IRHISIFED) CARBON FFTPACHLOFIDE ETHYLENE CYANOHYOPIH	BUTVL ACRYLATE (ISO) (INHIB) CHLGROBENZENE ISCRRENE (INHIBITED)	SUTYRALDEHTGE (N) CHLOROFORH STYRENE (INLIUITED)	
DN297297 CHFM 75 BULYRALDEHYDE (ISC-) CRESOLS (HYKG ISCHERE) VINYL ACETATE (INHIBITE	CHFM 75 (ISC-1 (INHIBITED)	BUTYL ACPYLATE (N,INHIGITED) CARBOL VETRACHLOKIDE ETHYLEVE CYANOHYDRIN	BUTYL ACRYLATE (ISD) (INHIB) CHLOROBENZENE ISCFRENE (INHIBITED)	BUTVRALDEHYDE (N) CHLGROFDRH STYRENE (INHIBITED)	
DN297330 CHEH 76 BENZENE STYRENE (INHIBITEC) BUTYRALDEHYDE (ISO-) CAUSTIC DOING	CHEM 76 11EC) (1SO-)	CARBON IETRACHLORIDE VINYL ACETATE (INHIBITED) CHLORCBEVZENE	CHLORCEDRA BUTYL ACRYLATE (ISG) (INHIU) ETHYLENE CYANDHYGRIN	GRESOLS (MEXED ISOMERE) BUTYRAL DEHYDE (N) CAUSTIC SULA SOLUTION	

SULFUR (LIQUID)

E 124						
PAGE			BUTYRALDENYDE (N) CAUSTIC SCDA-SOLUTION ETHYLENE CYANOHYDRIN	BUTYRALDENYDE (N) CAUSTIC SODA SOLUTION DIETHYLENETRIAMINE MONOETHANALAMINE VINYL ACETATE (INHIBITED) YORPHOLINE		SUTVRALDEHYDE (ISO-,N-) CAUSTIC SODA SOLUTIUN DIETHANOLAMINE
PRESSURE			BUTYL ACRYLATE (ISO) (INHIB) CAKBON IETRACHLORIDE CRESOLS (HIXE) ISOMERE) VINYL ACETATE (INHIBITED)	BUTYL ACEVLATE (150) (INHES) CARBON TETRACHLORIDE DIETHANDLAMINE ISOPREME. (INHIBETES) TRIETHYLENE TETRAMINE CHLOROBEAZENE	SULFURIC ACID	BUTYL ACRYLATE (ISO-, N-, INHIS) CAUSTIC POTASH SOLUTION CRESOLS (HIXED ISOMERE)
TEMPERATURE	000	0.00	BUTYL ACRYLATE (M.INHIBITED) CAMEHUR DIL CHLOROFOPH SIYRENE (INHIBITED)	BUIXL ACRYLATE (N.INHIBITED) CAMPHOR DIL CRESOLS (MIXED ISOMERE) FINALENE CYANDHYDRIN TRIETHANOLAHINE HONDISOPROPANOLAMINE	DOU	C.D.B.C.ENE C.AKBON TETPACHLORIDE C.H. OROBENZENE
OFF NUMBER BARGF NAME	DNZ97644 CFC 38	DN297715 HEDGES AMMONIA ANHY CROUS	DN298023 CHCTIN 1213 BENZENE BUIYRALDEHYDE (ISC-) CHLOROBEN ZENE ISOPRENE (INHIGITED)	ON298024 CHOTIN 1214 BENZENE BUTYRALDEHYDE (ISO-) CRESOLS (MIXED ISCHEPE) DISOPROPANOLAMINE STYRENE (IN-IBITED) CAUSTIC POTASH SOLUTION	DN298069 NMS 1701 HYDROCHLORIC ACID	ON296136 CHEM 79 AMINOETHYL ETHANOLAMINE BUTVRALDEHYDE (ISC-) CHLORGFORH

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DN298136 CHEM 79 DIEIHYLENEIRIAHINE MONOETHANOLAMINE TRIETHANOLAMINE	DIISOPROPANOLANINE HONLISOPROPANOLANINE F-IETHYLENE TETRAMINE	ETHYLENE CYANGHYDRIN HORPHOLINE VINYL AGETATE (INHIBITED)	ISOPRENE (INHIBITED) SIVRENE (INHIBITED)
DN298142 T-1600 9ENZENE	900 STYREME (INKIBITED)		
DNZ98169 CHEM 80 ADIPONITYLE CHLOROBENZENE BUTYL ACRYLATE (ISO) (INHIB) STYFENE (INHIBITED)	BENZENE CHLORCFORM BULVRALGENVOE (150-) VINYL ACETATE (INHIBITED)	BUIVRALDEHYDE (N) CRESOLS (NIXED ISOHERE) ISOPRENE (INHIDITED)	CARBON TETRACHLORIDE ETHYLENE CYANONYORIN BUT NE AGRYLATE IN IN 1811EB1
DN29626 CHEM 81 BENZENE CHIOROFORM PUTYRALDEHYDE (N) AMINOETHYL ETHANOLAMINE MONOETHAKOLAMINE	STYFERE (INHIRITED) CRESOLS (MIXED ISOMERE) BUTYRALDEHYDE (ISO-) CAUSTLC POTASH SOLUTION ISOPREME (INHIBITED)	CARBGN TETRACHLORIDE BUTYL ACRYLATE (M.INHIBITES) CHLOROBENZENE DIETHYLENETRIAHINE	VINYL ACETATE (INHIBITED) BUTYL ACRYLATE (150) (INHIB) ETHYLENE CYANOMYDRIN UIISOPROPANULAHINE
DN298352 CC-253 BUTYRALDEHYSE (N) ETHYLAHINE (70FCT OR LESS) MONOSTHANDLAHINE	BENZENE ETHYLENE DICHLGRIDE STYGENE (INHIBITED)	DIETHYLENETRIAMINE ISOPROPYLAMINE TRIETHYLAMING	2-ETHYL-3-PROPYL ACROLEIN HORPHOLINE TRIETHYLENE FETRAHINE

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DN294340 CG-254 BENZENE ETYPLENE DICHLORIGE MOPPHOLINE TRIETHYLENE TEILAPINE	000 BUIYGALDEHYDE INJ ETHYLANISE (T OPCT OR LESS) HONDET-AANOLAMINE TSIEIHYLANINE	CAUSTIC SODA SOLUTION 2-ETHYL-3-PRUPYL ACROLEIN PROPYLENE VINYL ACETATE (INHIBITED)	DIETHYLENETRIANINE ISOFRUPYLANINE STYPENE (INHIBITED)
DNZ96556 JAHES A LYLES AMMONIA ANY DROUS	95	050	
DN296871 CPEM 82 SULFURIC ACIS CRESSLS_CMIXED_ISONERE). MONOETHANOLA WIRE	DOD SIYRENE AINHIBITEDA CAUSTIS PJIASP SOLUTION	CARBON TETRACHLORIDE VINYL AGETATE (INHIBITED)	CHLOROFORM CAUSTAC SODA - SOLUTION
DNZ98906 CHEM 83 BENZENE STYRENE (INHIBITED) CHA OROBEN ZENE CHALOROBEN ZENE TRIETHYLENE TETKAMINE	CAREON TFTRACHLORIDE VINYL ACETATE (INHIBITED) DISTHANDLAMINE MONGETHANOLAMINE	CHLOROFORM CHLOROFORM DUIYRALDEMYDE (150=,N=) DIETHYLENETRIAMINE HORPHOLINE	GRESOLS (MIXED ISOMERE) CAUSILE SODA SOLUTION DIESOPROPANOLAMINE TRIETHANOLAMINE
DN298941 ADELE RILEY LIQUIFIED FLAMMABLE GAS	A HHON IA A NHY DROUS	050	
DNZ98945 CHEM 84	000 CARBON TETRACHLORIDE CRESOLS, IMIXED ISOMERE)	004 CAUSTIC POTASH SOLUTION MCMOETHANOLAMINE	CAUSTIC SODA SOLUTION SIYRENE (INKIBITED)

PAGE 127		CRESOLS (MIXED ISOMERE) CAUSTIC SODA SOLUTION			CRESOLS (HIXED :SCHERE)	CAMPHOR OIL CRESOLS (MIXED ISONERE) OUT'NL AGRYLATE (NyIMIBOITED)
PRESSURE	700	CHLOROFDRH CAUSTIS POTASH SOLUTION		PHOSPHORIC ACIO	CHLOROFORM	BUT YRAL DEHY DE (N) CHLOROFORM BUTYRAL DEHY DE (150-)
TEMPERATURE	900	CARBON TETPACHLORIDE Vinyl Acetate (Inhibited)	900	CAUSTIC SODA SOLUTION	OUD CARBON TETRACHLORICE VINYL ACETATE (INHIBITED)	BENZENE CHLCROEENZENE Butyl acrylate (150) (19413) Vinyl acftate (inhibited)
OFF NUMBER BARGE NAME	DN298945 CHEM 84	DN2990D7 CHEM 72 BENZENE STYRENE (INHIBITED)	DN299738 SARAH D SMITH AMMONIA ANHYDROUS	DN29979.7 SE-2 BE n Z E N E	DNS00309 CHEM 208 BENZENE SIYRENE (INJIBITED)	DNSQU310 CHEM 281 ADIPONITRILE CARBON TETRACHLORIDE ELAYLENE CYANDHYDRIM STYRENE (INHIBITED)

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DN500316 CHEW 207 ADIPONITRILE CHLOROFORM	DDD CRESOLS (MIXED ISOMERE)	CAMPHOR OIL STYRENE (INHIBITED)	CARBON TETRACHLORIDE VINYL ACETATE (INHIBITED)
DNSOD317 CHFW 208 ADIPONITRILE CARRON ITTAACHLARIDE ETHYLENE CYANOHYDRIN STYRENE (INHIBITED)	BENZENE CHLOROBENZENE BUTYL AGRYLATE (ISO) (INHIB) VINYL ACETATE (INHIBITED)	BUTYL ACRYLATE (N.INHIBITED) CHLOROFORM BUTYRALDEHYDE (ISO-)	CAMPHOR OIL CRESOLS (MIXED ISOMERE) BUTYRALDEHYDE (N)
CRESOLS (MIXED LSCHERE) STYRENE (INHIBITED)	CHLOROFORM	CAUSTIC POTASH SOLUTION	CAUSTIC SODA SOLUTION
DNSD0360 CHOTIN 1215 BENZENE BULYRALDEHODE (N) CHLOROFOOH STYRENE (INHIBITED)	BUTYL ACRYLATE (N,INHIBITED) CAMPHOR OIL CRESOLS (HIXED ISOMERE) VINYL ACETATE (INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) CAUSTIC SODA SOLUTION ETHYLENE CYANOHYDRIN	BUTYRALDEHYDE (ISO-) CWLOROBENZENE ISOPRENE (INHIBITED)
DNS00478 NL-50 PROPANE	828 A/MONI4 ANH×ORBUS	910	
DNSDD683 NO 7001 BENZENE BUTYRALDEHYDE (ISO-) CAUSTIC POIASM SOLUTION	BUTYL ACRYLATE (N.INHIBITED) CAMPHOR OIL CALOROBENZENE	BUTYL ACRYLATE (ISO) (INHIB) CARBGN TETRACHLOPIDE GHLOROFDRN	GUTYRALDEHYDE (N) GAUSTIC SODA SOLUTION GIME-ORGSULFONEG ACED

NUMBER BABGE NAME	TEMPERATURE	PRESSURE	2AGE 130
DN500683 NO 7001 CRESOLS (MIXED XSOHERE) ETHYLENE CYANOHYDRIN PROPIONIC ACIO VINYL ACETATE (INHIBITED)	DIETHANDLAMINE ISOFRENE (INHIBITED) STYRENE (INHIBITED)	DIETHYLENETRIAMINE HONOISDPROPANJLAMINE TRIETHANOLAMINE	DIISOPROPANOLAMINE MORPHOLINE TRIETHYLENE TETRAMINE
DNSDD684 NO 7002 BENZENE BUTYL ACRYLATE (ISO) (IMHIB) CAUSIIC SODA SOLUTION CRESOLS (HIXFO ISOMERE) ETHYLENE CYANOHYDRIN MORPHOLINE TRIETHANOLAMINE	BUTYL ACRYLATE (N,INHIBITED) CAMPHOR DIL CALORCRENTENE DIETHANDLAMINE ISOPRENE (INHIBITED) PHOSPHORIC ACID TRETHYLENE TETRAMINE	EUTVRALDEHYDE (ISO-) CAFBOT TETRACHLOPIDE CHLOROEDRN DIETTHLENETRIAHINE MCNDETHANDLAHINE PROPIONIC ACID VINYL ACETATE (INHIBITED)	BUTYRALDEHYDE (N) CAUSTIC POTASH SOLUTION CALUAGSULFONIC ACID DIISOPROPANOLANINE NONUISOPROPANOLANINE SIYREME (INHIBITEO)
DNSOD74% BFG 3003 LIQUIFIED FLAMMABLE GAS DNSOD843 8-24 BENZENE	000 SIVRENE (INHIBITED)	258	
DNS01179 CC-500 BUTADIENE (I NHIBITED)	BUTADIENE (INHISITED) (CRUDE)	0.75	
DNS01203 FOSS 260 CAUSTIC SODA SOLUTION	CHLORINE 000	SULFURIC ACID	SULFURIC AGID (SPENT)

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URE							
TEMPE:ATUJE PRESSURE	000	080	020 05	000	BENZENS,XYLENE,TOLUENE CRUJE	000	000 SWFURIC ACID (SPENT)
OFF NUMBED BAFGE NAME	ONSO1400 ATC 200 PHENOL	ONSO1531 SULFUP (LIOUID)	DN501621 AROCO A-53 AMMONIA ANHY DROUS	DNS01739 EIJC 204	DN50175.0 T.01-3.02 BENZENE	DNS01893 DACO 1106 CHI OR INE	DNS01960 SCC-90 SULFURIC ACIO

PAGE 132	CHL CRO3ENZEAE				CHLOROBENZENE		
PRESSURE	DO4 CHLORDEDRY VINYL ACETATE (INHIBITED)		0 77		CHLOROFORM WINYL ACETATE (INMIBITEDA		
TEMPERATURE	CARBON TETRACHLORIDE STYRENE (INHIBITED)	0.00	240	800	CARBON TETRACHLORIDE SIYREAE (IMIBIIED)	080	900
OFF NUMBER BARGE NAME	DN501945 906 9ENZENE GRESOLS (MIXED ISCHERE)	DN502076 0AC0 1107 CHLORINE	DN 502212 COLUMBIA AMMONIA A MHY DEQUS	DN502234 FS 24 SULFUR (LTQUID)	DN542441 908 EENZENE GRESOLS (MIXED ISCHEPE)	DNS82560 CHEL ROBERIS CAUSTIC SODA SOLUTION	SULFUR (LIQUID)

OFF NUMBE? BARGE NAME	TEMPE-ATURE	PPESSURE	PAGE 133
DN502772 CF-101-L AMMONIA ANDY DECUS	000		
DNSQ2773 CF-102-I AMMONIA AMMY DROUS	830		
CN50291A P-25 BENZENE	STYFENE (INHIBITED)		
DN503096 CHOTIN 1216 BENZENE	000 DOLAT ACRYLATE (N.TNYTHIED)	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
BUTYRALDFHYDE (ISO-) CHI OROĐENZENE		DAIDE ISOMER	CAUSTIC SOLUTION FINENE SYMPHYDDIN
ETHYLENE DICHLOKIDE	I SOFRENE (INHIBITED)	STYRENE (INHIBITED)	VINYL ACETATE (IMMISITED)
ONSB3212 B + M + DR + DR + DR	72.0		
ETHAN	BENZENE		BUTYL ACRYLATE (ISO) (INHIB)
CHLOROBENZENE	CHLORGEDON	CAUSILG PUIASH SULUILUN	CAUSTIC SUBA SULUTION
DIETHYLENETGIAMINE STYRENE (TWHIPITED)	ISGP-ENE (INHIBITED) TRIETHANOLAMINE	HONOISSPROPANCIAMINE VINYL ACETATE (INHIBITED)	MORPHOL INE
0NS03337 B + M 1802 DS	000		
BUTYL ACRYLATE (ISO) (INHIB) ETHYLENE DICHLORIDE DIEIHYLENETRIAMINE	CAMPHOR DIL CHLORGENZENE ETMYL ACRYLATE (IMMIBITED)	CAUSTIN POTASA SOLUTION CPESOLS (MIXED ISOHERE) 2-ETHAL 3-PROPAL ACROLETA	CAUSTIC SCOR SOLUTION DIETHANOLANINE LY-DISK-OROPROPANE

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ALLYL ALGONOL SUTAL ACRUATE (N.INMIBITED)	CAREON IEIRACHLORIDE CHLOROFORM DIETHANOLAMINE ETHYL ACRYLAIE (INHIBITED) FORMALDEHYDE SOLUT (37-50 PCT) MONOISORROPANOLAMINE TRIETHANOLAMINE	
	CAFBOLIC DIL CHOPOBENZENE CHOPOBENZENE EPICHE OROHYDGIN 2-ETHYL-3-PROPYL ACROLEIN MONOEI4ANDLAMINE SIYRENE (INHIBITED)	
ACETONITOILE AMILINE	CAMPHOR DIL CAUSTIS SODA SOLUTION CRESOLS IMIXED ISOMERE! DIETHANDLAMINE ETHYLENE DIGHLORIDE METHYL CHIORIDE PHENOL	
DNSD4012 B + M 1051 DS ACETONE CYANCHYDRIN (STABILE) AMINDEHYL ETHANOLAMINE	BUTYL ACRYLATE (ISO) (INHIB) CAUSTIC POTASH SOLUTION CHLOROHYDRINS (CRUDE) DIETHYLENER IAHINE ETHYL CHLOFINE ISOPPEKE (INHIBITED) WORPH CLINE VINYL ACETATE (INHIBITED)	

CAUSTIC SODA SOLUTION

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PAGE 135	BUTYL ACRYLATE (150° 5N° 5TNHIB) CAUSTIC SUSA SOLUTION HORPHOLINE					
	BUTYL ACKYLA CAUSTIC SUSA HORPHOLINE			CHL CROF URH	CHLOROFORM	
PRESSURE	CAUSTIC POTASY SOLUTION HONDISJPROPANJLAHINE VINNE ACETATE LINHEGITED!		010	CHLOROBENZEWF VINYL ACETATE (INHIBITED)	CHLOROBENZENS ULNYL ACETATE (INHIBITED)	
TEMPERATURE	000 CARBON TETRACHLORIDE NONDETHANOLAMINE TRIETMANOLAMINE	000	DSO DSO	CARBODA TETRACHLOKIDE STYRENZ (INHIBITED)	CARBON TETRACHL CPIDE SIYRENE (INHIBLIED)	000
OFF NUMBER BARGE NAME	DN504122 B + M 1052 DS ADIPONIRILE CAMPHOR OIL CHLQ2QBENZENE SIYRENE (INHIBIIED)	DNSA4142 A-2300 AMMONIA ANHY DROUS	CNS04211 NL 51 AMMONIA ANHY DROUS	DNSO4804 910 RENZENE CRESOLS (MIXET ISOMERE)	DNSD4805 B+B 100 BENZENE CRESOLS (MIXED ISOMERE)	UNSD5181 PENWSALT TYFE

OFF NUMBER	BAPGE NAME	TEMPERATURE	PRESSURE	PAGE 136
DNS 85387 GENZENE	JCFNA B.	DENZENS,XYLENE,IOLUENE CRUDE		
ONSOSSZZ NES ACRYLONITRILE (INHI ETHYLENE DICHLORIDE	NES NO. 1304 (INHIBITED)	008 1,3-0ICHLOROPROPANE METHYL AGRYLATE (INHIBITED)	DICHLOROPROPANE 2,2 HETHYL METHAGRYLATE INHIBITED	ETHYL ACRYLATE (INHIBITED) SODIUM HYDROSULFIUE SOLUTION
DN505737 NC BENZENE STYRENE (INHIBITED)	NC 939 BXTED)	CAUSTIS SODA SOLUTION	CARBON TELMACHLORIDE	CHLOROFORM
DNSOS787 N.M.S. NO ACRYLOLITRILE (INHIBITED) CARBON IETRACHLORICE ETHYLENE DICHLCRIDE VINYL ACETATE (INHIBITEO)	N.M.S. NO. 1305 (INHIBITED) HLOPIDE (INHIBITEO)	BENZENE CHLOROFDRY HETHYL ACRYLATE (INHIBITED) CRESYLATE SPENT CAUSTIC	BENZENE, XVLENE, TOLUENE GRUDE 1,2-DICHLOROPZOPANE HFTHYL METHACRYLATE INHIBITEO	CAUSTIC SODA SDLUTION 2-EIMYLHEXYL AÇRYLATE-LINHIB) STYPENE (1Nhibited)
DN505648 CAUSTIC SODA	PSC 305 SOLUTION	000		
DN505649 CAUSTIC SODA	PSC 345 SOLUTION	ยยบ		

OFF NUMBER				
ONSOSOSO CAUSTIC SODA SI	PSC 307	00 8		
DNSBSBB4 CAUSTIC SODA S	NO 940 Solution	STYPENE (INHIBITED)	CARBCN TETRACHLORIDE	CHL OKOF DAM
DNS06372 CHLORINE	DACO 1108	000		
DNSO6418 2601 BENZENE GRESOLS (MIXED ISOMERE'	2601 ISOMERE	CAFBON TETPAGHLORIDE SIVRENE (INHIBITED)	CHLOROFDRH VINYL AGETATE (INHIBITED)	CHL OROBENZENE
DNSO64.19 2602 BENZENE CRESOLS (MIXEG ISOMERE)	2602 LSONERE3	CARBCN TETRACHLORIDE SIVREME (IMMIBITED)	CHLOROFORY WINYL ACETATE (INNIBITED)	CMLOROBENZENE
DNSDEAZD BENZENE CRESOLS (MIXED	2603 LSOMERE)	CAREON TETRACHLOFIDE STYREAE (INHIBITED)	CHLOROFDRH VINVL ACETATE (IMMIBITED)	GMLCROBENZENE
DN506421 BENZENE	5604	CARGON TETRACHLOPIDE	CHL OROF3RM	914. OROĐENZENI

OFF NUMBER BARGE NAME	TEMPERATURE	PRESSURE	PAGE 138
DNS D 6421 2604 CRESQLS (MIXED ISCUEPE)	000 SIYRENE (INHIBITED)	VINYL AGETATE (IMMIBITED)	
ENSOG422 2605 BENZENE GRESOLS (MIXED ISOMERE)	CARBON TETRACHLORIDE STYRENE (INHIGITED)	DD4 CHLOROFORM Vinyl Acetate (inhibited)	CHLOROBENZENE
PNSD6423 NO 2606 BENZENE CRESDLS (MIXED ISCHERE)	CARBON TETEACHLCRIDE STYRENE (INHIBITED)	CHLOROBENZENE VINYL AGETATE (INHIBITED)	CHLCROFORM
NNSO6424 2607 BENZENE CRESOLS (MIXED ISCHEPE)	CARGON TETRACHLORIDE SIYEENE LINHIBITEDA	CHLOROFORM VINYL ACETATE (IMHIBITED)	CHL OROBENZENE
DNS96425 2608 BENZENE GRESOLS (MIXED ISOMERE)	GARBON TETRACHLOPIDE STYRENE (INHIRITED)	Chloroform Vinyl Acetate (Inhibited)	CHL OROBENZ ENE
DN5D6426 UMC 2609 BENZEME CRESOLS (MIXED ISOMERE)	CAPPON TETRACHLORIDE STYRENE (INHIBITED)	CHLOROBENZENE (INHIBITED)	СИ, ОЛОБОВИ

OFF NUMBER	BARGE NAME	TEMPERATURE	PRESSURE	PAGE 139
CN506427	2618	800		
CRESTLS (MIXED ISONERE)	ISOMERE)	STYKENE (INHIBITED)	CHLOROFORM VINYL ACETATE (INHIBITED)	itht
DNSOE449	3ACO 1109	000		
DNS D6677 B. F.	UIION 6. C101	006		
DNSDEAS:	8. F. G. C.= 102 SOLUTION	583		
DNSO6852 (CAUSTIC SOJA SOLL	8. F. G. C103	909		
ONSO7172 B. F.	8. F. G. C104 UIION	000		
DN507173 E. E. CAUSTIC SOSA SULUTION	Ra Fa Ga Ca-185 LUTION	000		

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FAGE				CAUSTIC SUDA SOLUTION VINYL ACETATE (INHIBITED)	CAUSTIC SODA SOLUTION MONGETHANGLANINE -	CAUSTIC POTASH SOLUTION ADMOETHANGLAMINE
PRESSURE				CAKBON TETRACHLORIDE STYRENE (INHIBITED)	CAUSTIC POTASH SOLUTION GELSOLS (MIXED ISOMERE)	004 CAPBON TETPACHLORIDE CRESOLS (MIXED ISOMERE)
TEMPELATURE	SIYKENS (INHIBITED)	GAUSTIS SODA SOLUTION	STYRE NE (INMIBITED)	000 RENZENE CHLORCFORM	CARBON TETRACHLORIDE CHLOROFORM VINYL ACETATE (INHIBITED)	809 BENZENE CHLOROFORM VINYL ACETATE (INHIBITED)
OFF NUMBER BALGE NAME	0N507184 T-1650 PENZENE	CAUSTIC POTATH SOLUTION	DNS 07323 T-1850 SENZENE	DNS 07368 CHEM 86 LIDUIFIED FLAPMABLE GAS CHLOP OBEN 7ENE	DNS07369 CPEM 87 BENZENE CHLDROBENZENE STVRENE (TMIRITED)	DNS07370 CHEM 88 SULFURIC ACID CAUSIIC SODA SOLUIDN STYRENE (19411811ED)

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	ובחרה אם טלב	PRE SSURE	PAGE 141
DN507371 CHEM R9 AMINDEIHYL ETHANOLAMINE CAUSTIC POTASH SOLUTION ELHYLENE CYANOHYDRIN PONOISCPROPA NOLAMINE TRIETHANOLAMINE	BENZENE CAUSTIC SODA SOLUTION OTETHANOLAMINE RUTUL ACRYLATE (ISO) (INMIB) MORFHOLINE TRIETHYLENE TETRAMINE	BUTYRALDENYDE (N.) GHLOROBENZENE DIETHYLENETRIAMINE BUTYRALDENYDE (ISO.) BUTYL ACKYLATE (N.INHIBITED) VINYL ACETATE (INHIBITED)	CARBON TETR GHLORIDE CHLOROFORN DIISOPROPANCLAMINE MONGETHANDLAMINE STYKENE (INHIBITED)
DNS07372 CHEM 209 BENZENE STYRENE (INHIBITED)	CAFBON TETRACHLOGIDE VINYL ACETATE (INHIBITED)	OD4 CHLOROFORM ADIPCNITRILE	CAMPHUR OIL
DNS0737 CHEM 210 BENZENE SIYRENE (IMMIBIIEO)	DOD CAREON TETRACHLORIDE VINXL ACSIATE (INHIBITED)	084 CHLOROFORM	GRESOLS (MIXED ISOHERE)
DNSDZZZ4 CHEM 211 ADIPONITPILE GRESOLS (MIXED ISOMERE)	BENZENE STVŘENE (INHIBITED)	CAMPHOR OIL VINVL ACETATE (INHIBITED)	CARBON TETRACHLORIDE
DNS07375 CHEM 212 RENZEME STYRENE (IN/1811ED)	000 CARGON TETRACHLORIDE VINYL ACETATE (INHIBITED)	025 CHLOR8FORM	ORESOLS (HIKED ISONERE)
DNS07414 HERPRO I AMMONIA ANHY DROUS	350 LIQUIFIED FLAMMAGLE GAS	039	

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GFF NUM9ER BAPGE NAME	remperature	FRESSURE
ONSO7439 HE-PRO II LIQUIEIED FLAMMABLE GAS	950 AMENIA ANHY DROUS	039
ONSQ7793 1102 Benzenf	CAUSTIC SODA SOLUTION	SIYRENE (INHIBITED)
0N507784 1103 BENZENE	000 CAUSTIC SODA SOLUTION	STYRENE (INHIBITED)
NN50 8035 B-26 BENZENE	000 SIYREAE (INHIBITED)	
PN508162 RM-911 SULFURIC ACID	000	
DN5D6163 RW 9D3 METHYL METHACPYLATE INMIBITED	000 ETHYL AGRYLATE (INHIBITED)	SULFUPIC ACID
DNS 0 81 64 CHEMLINK 303	9 00	

OFF NUMBER BARGE NAME	בחדיניאם בעיניה איניה אינייה איניה איניה אינייה אינייה אינייה אינייה אינייה אינייה אינייה אינייה איני	PRE SSURE
DN509367 CC-118 BUTADIENE (INHIBITED)	EUSADIENE (INHIBITEO) (CRUDE)	060
DN509855 IMST 100 BUTADIENE (INHIGITED)	008	985
CN510258 DXE 101 Benzenf	STYMENE (INHIBITED)	
DN510425 CBC 261 AMMONIA ANHYDEOUS	050	010
DNS10479 BRENT CHEM 1 AMMONIA ANHYDROUS	000	
DN518493 PATCO 58 AMMONIA ANHY BROUS	929	910
DN510494 PATCC 51	280	-16

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ULT NUMBER RAPGE NAME				
CN510738 CEC 263	050	010		
DM510884 DACO 302 CAUSTIC SOJA SOLUTION	ETHYLFNE DICHLORIDE			
CN518948 IOT-185 BENZENE	BENZERE,XYLENE,TOLUENE C2UDE	STYRENE (INHIBITED)	VINYL ACETATE (INHIBITED)	;
CN510941 IOT 106 BENZENE	000 BENZENF , X YL, ENE , TOLUENE, CRUDE	STYRENE (IMMIBILED)		•
DNS10942 107-155 Benzene	BENZENE,XYLENE,TOLUENE CRUJE	STYRENE (INMIBITED)	VINYL ACETATE (INHIBITED)	
DN511044 BRENT CHEM 11 AMMONIA ANHVÜRGUS	600			
DN511367 NWS 1307 ACRYLONITRILE (INHIRITED) CHLOROFORM WETHYL ACRYLATE (INHIBITED)	BENZENE 1,2-DICHLOROPROPANE METHYL METHACKYLATE INHIBITED	CARBON TETRACHLORIDE 2-ETHYLHEXYL AGRYLATE (INHIB) SULFURIC ACID	CAUSTIC SODA SOLUTION ETHYLEHE DICHLORIDE STYPENE (INHIBITED)	

	Earthaiote		
DN511368 N.M.S. NG. 1308	000		
CAUSTIC SDJA SOLUTION ETHYLENE DICHLOKIDE VINYL ACETATE (INPISITED)	CHLORGEORY HETHYL ACRYLATE (INHIBITED) CRESVIATE SPENT CAUSTIC	BENJEME, XVLENE, TOLUENE GRUDE 1,2-DICHLOROPROPANE HETHYL AETHACRYLATE INHIBITED	CARBON TETRACHLORIDE 2-ETHYLHEXYL ACRYLATE (INHIB) STYRENE (IMHIBITED)
0NS11369 NPS NO. 1309	●00		
ACRYLONITRILE (INHIBITED) CAUSTIC SODA SOLUTION ETHYL GORY, ATE. (TWIRTTED)		BENZENE, XYLENE, TOLUENE GRUDE CKESYLATE SPENT GAUSTIC	CARBON TETRACHLORIDE 1.2-DICHLOROPROPANE
STYRENE (INHIBITED)	VINYL ACETATE (INHIBITED)	METHYL AGRELATE (IMMIDITED)	
DN51137G N.M.S. 1310 ACRUDNITALE (INHIBITED)		CARBCH TETRAC+LORIDE	CAUSTIC SDBA SB HITON
CRESYLATE SPENT CAUSTIC METHYL METHACR/LATE INHIBITED	1,2-DICHLOPOF-30FANE RENZENE HYDROCARBON HIXTURE	ETHYLENE DICHLOZÜDE	ACRYLA
DN511371 N.M.S. NO 1311	000		
1+2-DICHL ORDFRUPANE METHYL ACRYLATE (INHIBITED)	CHLOROFORM METHVL NFTHACRYLATE INHIBITED	STYRENE (INHIBITED)	GAUSTIG SODA SOLUTION ETHYLENE DICHLORIDE VINYL ACETATE (INHIBITED)
DN511372 N.M.S. NO. 1312 AGRYLONILAILE (ANEIBITED)	D 0 0		
CAUSTIC SOUA SCLUTION ETHYLENE "IGHLOKIDE VIA"Y. AGETATE (INHIBITED)	CHLOROFORM HETHYL ACRYLATE (INHIBITED) SIMFILET	1.2-DICHLOROPROPANE HETHYL METHACRYLATE INHIBITED	- GARBON TETRASHLORIDE 2-ETHYLHEXYL ACRYLATE (INHIB) STYRENE (INHIBITED)

OFF NUMSER CAPGE NAME	TEMPERATURE	PRESSURE	PAGE 146
DN511373 N.M.S. 1313 ACYLONIRRLE SINDIBITED) CAUSTIC SOJA SOLUTION ETHYLENE DICHLORICE VINY, ACSTATE (INHIBITED)	BENZENE CALOROFORM METHYL ACRYLATE (INHISITED) SULFURIC ACID	DENZEME, XYLEME, TOLUENE, CRUDE 1,2-DISHLOKOPROPANE HETHYL YETHAKYLATE INHIGITED GRESHLATE SPENI GAUSTIG	CARRON TETRACHLORIDE 2-ETHYLHEXYL ACRYLATE (INHIB) STYRENE (IN-IBITED)
DN511374 NPS NO. 1881 ACRYLONITRILE (INHIBITED) CHLOREFORY METHYL ACRYLATE (INHIBITED) CRESYLATE SPENT CAUSTIC	3ENZENE 1,2-DICHLOROPROPANE METHYL METHAGKYLATE INHIBITED	CARBON TETRACHLORIDE 2-ETHYLHEXYL ACRYLATE (INHIB) SIYZENE AINHIBITED)	CAUSTIC SODA SOLUTION ETHYLENE DICHLORIDE VINYL ACETATE (INMIGITED)
DN511473 CF-105-B AMMONIA ANY EROUS	600		
DN511889 CHEM 300 ETHYLENE DIGHLCRICE	800		
DN511891 CHEM 302 CAUSTIC SODA SOLUTION	8 THYLEVE DICHLORIDE		
DN511892 CPEM 303 ETHYLENE DICHLORIDE	000		

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OFF NUMBER BAPGE NAME	TEMPERATURE	PKESSURE	PAGE
DN512081 AMOCO A-56 AMMONIUM HYDEOXIDE IO 28 PCNI	280	-20	
DN512882 AMDED 4-55 AMMONIUM HYDPOXIDE TC 28 PCNT	280	-20	
DN512209 CHEM 213 ADIPONITRILE CHLUR AGRYLAIF (N.INHIBITED) VINYL ACETATE (INFIBITED)	BENZENE CAMPHOR DII ETHYLENE CVANOHYDRIN CRESOLS (MIXED ISOMERE)	BUTYRALDEHYDE (N) CARBON TETRACHLUALDE ISOPRENE (INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) CHLCROBENZENE STYFENE (INHIBITED)
DNS12210 CHEM 214 ADIBONIELLE BUTYRALDEHYDE (N) CHLOROFORM ISOEREKE (TMHISITED)	000 BUTYRALDEHYDE (ISO-) CHLOROBENZENE STYRENE (INHIGITED)	DO4 EUTYL AGRYLATE (NyINNIBITED) CAMFHOR DIL GRESOLS (MIXE) ISOMERE) VINYL AGETATE (INNIBITED)	UUTYL AGRYLAFE (150) (FNHFB)— GARBON TETRACHLOFIDE ETHYLENE CYANOHYDFIN
DNS12211 CHEM 215 ADIPONITRILE BUTYRALDEHYDE (ISC-,N-) CHLOROFORM VINYL ACETATE (INFIBITED)	RENZENE CAMPHOR OIL CRESOLS (MIXED ISOMERE)	BUTYL ACRYLATE (N.INHIBITED) CARBCN TETRACHLOPIDE ETHYLENE GYANDHYBRIN	BUTYL ACRYLATE (ISO) (INHIB) CHLOROŠENZENE STYRENE (INHIBITED)
DN512345 EFLCHER NO 35 BENZENE STYRENE (INHIGITED)	BUTYRAL LEHYDE (N)	VINYL ACETATE (INHIBITED)	BENZENE,XYLENE,TULUEVE GRUDE

PAGE 148						
				CHLOROFGRM		BUTYRALDEHYDE (N) CHLOROFORH ISOPRENE (INHIBITED)
PPESSURE			010	CAUSTIC SODA SOLUTION		BUIXL ACRYLATE (N.IMMIBLIED) CHLOROBENZENE BUIYL AGRYLATE (ISO) (INHIB)
TEMPE' ATULE	000 SIYREAE (INHIBITED)	SIVRENE (INHIBITED)	028	DOD CARBON TETRACHLORIDE STYRENE (INHIBITED)	000 GRESOLS (MIXEC ISOMERE)	BENZENE CARBON TETRACHLORIDE ETHYLENE CYANOHYDPIN VINYL ACETATE (INHIBITED)
OFF NUMBER EASGE NAME	DW512421 LCD 4901	DN512422 LCD 4601.	2N512469 CF-106-8 AMMON 1A A MKY 2R QUS	DN512519 ETT 104 BENZENE CRESOLS (MIXED ISOMERE)	DNS12520 ETT 105 CAUSTIC SOJA SOLUTION	DN512871 CHEM 216 ADIPONIRILE CAMPHOR OIL CRESOLS (MIXED ISOMERE) STYRENE (INHIBITED)

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OFF NUMBER RAPGE NAME	TEMP ERATURE	PRESSURE	PAGE 149
DN512872 CHEW 217 ADIPONITELLE SUTYGALBEHYDE (LSC-,h-) CHLOROGENZINE ISORRENE (INHIBITED)	000 BUTKALDEHYDE (ISG-) CHLGROFOPH SIYRENE LIMHIBITED)	BUINL AGRYEATE (N,INNIBITED) CAMPHOR DIL CRESOLS (MIXED ISONERE) VINNE AGEIATE (INNIBITED)	BUTYL ADRYLATE (1.50) (INHIB) CARBON TETRACHLORIDE ETHYLENE CYANDHYDKIN
ONS12873 CHEM 218 BENZENE SUTYRALDEHYDF (ISO-,N-) CHLUROBENZENE ISOPPFNE (INHIRITEC)	A DI PONITRILE BUTYRALUENYDE (ISO-) CHLOREGRAM SIYRENE (INHIGITED)	BUTYL ACRYLATE (N.INHIBITED) CAMPHOR DIL GRESOLS (MIXED ISOMERE) VINYL ACETATE (IMIBITED)	BUTYL ACRYLATE (150) (INHIB) CARBON TETRACHLORIDE ETHYLENE CYANDHTOFIN
ONSI2874 CHEM 219 ADIPONITATLE BUITL APRILATE (N.IMHIBITED) CHLOROBENZENE ISOPRENE (IN!IRITED)	BENZENE BUTYRALCENYDE (150-) CHLOROFORM SIYRENE (INHIBITED)	BUTYL ACKYLATE (N.INHIEITED) GAMPHOR OIL CRESOLS (MIXF) ISONERE) VINYL ACETATF (IN IBITED)	BUTYL ACRYLATE (ISO) (INHIB) CARBON TETRAGHLORIDE ETHYLENE CYANOHYDRIN
ON 512875 CHEW 220 ADIESNITRIC CHLOROPEYZEYE SIYRENE (INHIBITEC)	000 BUTYPALOEAYDE (ISO-) CHLQR(FLRY VINNL ACETAIL (INHIRITIO)	BUTKL AGRALATE (N.INHIBITED) CAMPHOR OIL CAESOLS (MIXED ISONERE)	BUTNL ACRYLATE (150 - N-VINHIB) CARBON TETRACHLORIDE ASOPRENE (INHIBITED)
CN512876 CHEM 221 ADIPONITRILF PUTYL ACPYLATE (ISO) (INHIE) GHLGROFÜRM STYRENE (INHIPITE)	BENZENE BUTYR AL DEHYDE (ISU-) ERESOLS (MIXED ISOMERE) VINYL ACETATE (INHIGITED)	BUTYL ACPYLATE (N.IN' BITED) CAMPHOR OIL ETHYLENE CYAHDHYDALN	GUTYRAL DEHYGE (N) CARBON TETRACHLORIDE ESOPRENE (IN418£1ED)

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9E ON a 3HC T3C	BUIXRALDEHYDE (N) SIVRENE (INHIBITED)	SENZENE, XYLENE, TOLUEME GRUDE	ACNUETHANCLAMINE
BK-1934	ů,		
ONS17194 OC 389 CARBON TETSALHLORIDE BENZENE	030 CAUSTIC SODA SOLUTION	Сы, овобови	SIYRENE (INHIBITED)
DN513217 8 + M 2201 BENZENE CHLOROBE, ZE'JE STYRENE (IN-1911ED)	6UTYL AGPYLATE (ISO) (INHIB) CRESOLS (HIXED ISOMEREL	BUTYL AGRYLATE (N.INHIBITED) ETHYLENE CYANJHEDRIN	CARBON TE: RACHLURIDE LSOPRENE (IN-LGITED)
DN513393 FC-1 PHOSPHORIC ACI:	000		
0N513391 FC-2	000	•	

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PAGE	-STYRENE (INHIBITED)		ORM ETHYLENE DICHLORIDE	DPM STYCENE (INHIBITED)	BUTYL_ACRYLATE (N.INHIBITED) GHLGROBENZENE BUTYRALDEHYDE (N) CRESOLS (HIXED ISOHERE) LSUPRENE (INHIBITED) CAUSTIC 201484 SOLUTION VINYL AGETATE (INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) BUTYRALDEHYDE (N) CAUSTIS POTASH SOLUTION CAUSTIC SCDA SOLUTION CRESOLS (MIXED ISOMRRE! ETHYLENE GYANOHYDEIN
PRE SSURE	CHLOROFORK		CHLOROFORM	CHL OROFORM	BUTVI ACRYLATE BUTYFALDEHYDE CAMPHOR OIL CAUSTIC 2017&4	BUTYL ACRYLATE CAUSTIZ POTASH CRESOLS (MIXED UTANY ACETANY
TEMPERATURE	GOO CAREUN TETRACHLORIDE	STYRENE (INHIBITED)	CARBON TETRACHLORIDE	CARBON TETRACHLORIDE ETHYLENE DICHLORICE	CAUSTIC SODA SOLUTION CHLORCFORM ETHYLENE CYANOHYDWIN SIYRENE (INHIBITED)	BUTYL ACPYLATE (N.INHIBITED) CAMFHOR JIL CHLORCEDRA STYRENE (INHIBITED)
OFF NUMBER BARGE NAME	DN513662 FT-2 BENZENE	DN513927 8-2A BENZENE	DN513930 FT-4 BENZENE STYRENE (INHIGITED)	DN517931 ST-6 BENZENE CAUSTIC SOUA SOLUTION	CN513932 CHOTIN 1310 BENZENE BUT VL ACRYLATE (ISC) (INHIB) BUTYRALDEHYDE (ISC+) CARBON IETRACHLORICE	DN513933 CHOTIN 1311 PENZENE BUTYRALOEHYDE (ISD-) CHLORORENZENE ISOPRENE (INHIBITED)

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PAGE 152	(N) SOLUTION IOHYDRIN	SOLUTION IOHYDRIN	E (ISO) (INHIB) SOLUTION HLORIDE			SOLUTION
	BUTYRALDENVDE (N) CAUSTIC SUDA SOLUTION ETHYLENE CYANOHYDRIN	BUTYRALDEHYDE (N) CAUSTIC SODA SOLUTION ETHYLENE CYANOHYDRIN	BUTYL ACRYLATE (ISO) CAUSTIC SODA SOLUTIUN CARBON 1ET RACHLORIDE			CAUSTIC SCOA
PZESSURE	BUIYL ACRYLATE (ISC) (INHIB) CARBUN TETRACHLORIDE CRESOLS (MIXE) ISONERE) VINYL AGETATE (INHIBITED)	GUTYL ACRYLATE (ISO) (INHIA) CARBUN TETRACHLORIDE CRESOLS (MIXED ISOMERE) VINYL ACETATE (INHIBITED)	ETHYLENE CYANJHYDRIN BUIYRALDEHYDE (N) CHLOROBENZENE ETHYLENE DICHLJ?IDE			CHLORDFORM
TEMPE 24703E	BUIYL ACZYLAIE (M.INKIBIIED) CAMPHOR OIL CHLORGFORM SIYZENE (INHIPYTED)	BUTYL ACRYLATE (N.INHIBITED) CAMPHOR OIL CHLOROFORM STYRENE (INHIBITED)	BUTVRALDEHYDE (ISO+) STYRENE (INHIBITED) CAMPHCE DIL CHLORGFORM	TPANSPORTER CAUSTIC SODA SOLUTION	B EN ZE NE	CARBON TETRACHLORIDE
SAUGT NATE	CPOTIN 1312 (ISO-) BLTED)	CHOTIN 1313 (ISO-) RITED)	Chotin 1314 Rited (INHIBITED) ISOHERE)	CHEMICAL TRANS	C 1201	06£ ON
	DN513934 CHOT BENZENE BUTYRALDEHYDE (ISO-) CHLOROBENZENE ISOPPENE (INHIBITED)	DN513935 CHOI BENZENE BUTYALDE HYDE (ISG-) CHLOROBENZENE ISOPRENE (INHIRITED)	DN513936 CHOTIN 13 BENZENE ISOPRENE (INHIBITED) VINYL ACETATE (INHIBITED) CRESOLS (MIXED ISOMERE)	DN514028 Benzene	DN514253 C	DN514491 NO BENZENE

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			ANALYSIS AND ANALY
DNS14788 GHEM 90	000	OCHYCHC	OUTS! ACOULATE AN THUTDIEFOR
BUTYL ACRYLATE (ISO) (INHIB) CARBON TE TRACHLORIDE	ŧ 🗢 🗀	EUTYRALDEHYDE (ISO-) CAUSTIC SODA SOLUTION OTETAANI AMTAE	CALOROBENZENE CHLOROBENZENE DI ETULI PRETERENE
LHI UKUEUKA DITSOPROPA VOLAMINE MOVOI SOPROPA NOLAMINE TRIETHYLENE, TETRAMINE	ETHYLENE CYANOHYDRIN MORPHULINE VINYL ACETATE (INMIGITED)	ISCPRENE (INHIBITED) STYRENE (INHIBITED)	HONOETHANOLAMINE TPIETHANOLAMINE
DN5142A9 CHEM 91			
ADIPONITQILE EENZENE DIITYDALDEUWDE (1882)	ACRYLONITRILE (INHIBITED) CAMBHOD OIL	ACETONITRILE COUNTY EGYPLEMENT (ISO) (INHIB)	BUTYRAL EINANCLAMINE BUTYRAL CEHVOL BUTYRAL POTACH CONTITION
CAUSTIC SODA SCLUTION CRESOLS (MIXED ISOMERE)	CHLORGBENZENE CROTOMALDEHYDE	CHLOROFORM 1,2-DISHLOROPROPANE	DIETHYLENETRIAMINE DICHLOROPROPENE 1,1-/1,2-/1,3-
DIETHANOLAMINE ETHYLENE DIBPOPIDE FURFURAL	DISOPROPANOLAMINE ETHYLENE DICHLORIDE ISOPREME (INHIBITED)	CTHYL AGAYLAYE (INHIBITATE) 2-ETHYL-3-PROPYL ACROLEIN METHYL ACRYLATE (INHIBITED)	பய்க
MONOETHANOLAMINE TRIETHANOLAMINE	HORPHOLINE TRIET PYLENE TET GAMINE	VINYL ACETATE (INHIBITED)	STARENE (INHIBITED)
DN514793 FT-8 Benzene	DOB CARBOH TETRACHLORIDE	CHLOROFORM	STYRENE (INHIBITED)
DN515019 NO. 385	000	2000 01100	on occion
STVRENE (INHIBITEC)	ETHYLENEDIAMINE	ETHYLENE DICHLORIDE	
ON515200 PPG 251 CAUSTIC SOUA SOLUTION	000		

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0N516201 PPG 25 CAUSTIC S004_S0LUIION	253 DK	000		
ON515294 SCC.100	100	- 00 G		
DN515574 912 BFNZENE CRESOLS (YIXED ISCHERE)	REJ	GARBON TETRACHLORIDE Siyrene (inhimited)	CHLOROFORM VINYL ACETATE (INHIBITED)	CHLUROBENZERE
DN515525 913 BENZENE CRESOLS (HIYED ISCHERE)	ERE)	CARBON TETRACHLORIDE STYPENE (INHIBITED)	CHLOROFOPM VINYL ACETATE (INHIBITED)	GHLCRÜBENZENE
DN515576 914 BENZENE CRESOLS (MIXEO ISOMERE)	ERE)	000 CAREON TETRACHLORIDE STYRENE (INHIRITEO)	CHLORGEDRA VINYL ACETATE (INHIBITED)	CAUSTIC SOBA SOLUTION
DN515603 CHOTIN PENZENE BUTYRALDEHYDE (N) CRESOLS (MIXED ISCMEPE)	CHOTIN 1315	CARBON TETRACHLORIDE BUTYL ACAYLATE (ISO) (IMAIB) CHLOROFORM VINYL ACETATE (INHIBITES)	ETHYLENE CYANOHYDRIN CHLOGOBENZENE SIVRENE (INHIBITED)	CAUSTIC SODA SOLUTION ISOPRENE (IN418176U) BUTYRALDEHYDE (ISO-)

DN515604 CHO				
	CHOTIN 1316	000		
BUTYRALDEHYDE (ISG-)		CARBON TFTRACHLORIDE	CAUSTIC SODA SOLUTION	CAUSTIC POTASH SOLUTION
CHLOROBEN ZENE Dieth Vienfyr ia wing		CHLOROFOPN OTINOBOODANDIAMINE	CRESOLS (MIXED ISOMERE)	DIETHANGLAMINE
ISOPREPE (INHIBITED) STYRENE (INHIBITED)	_	MONOE THANOLAMINE TRIETHYLENE TETRAMINE	HONOISOPROPANOLAMINE TRIETHANOLAMINE	HURFHOLINE VINYL ACETATE (INHIBITED)
ON516165 UM 905	905	000		
BENZENE		BUTYL ACSYLATE (N,INWIGITED)	BUTYL ACKYLATE (150) (INHIB)	BUTYRALDENYLE (N)
BUTYRALDEHYDE (ISO-) CAUSTIC SOPA SOLUTION	~ 2	CAMPHOR DIL	CARBON TETRACHLO 110E	CAUSTIC POTASH SOLUTION
	í	OALOROBENZENE ATETHY: ENFIDIANTNE	CHLUMUSULFUNIG ACIU	CRESOLS (MIXED ISOMERE)
ISOPRENE (INHIBITED)	•	MONGETHANOLAMINE	MONOISOPROPANOLAMINE	NOKPHOL INE
GLEUM			SULFURIC ACIO	SULFURIC ACIU (SPENT)
I KIETHANILANINE		- I RIE I HYLENE TETRANIME	VINYL ACETATE (INHIBITED)	
CN516166 RMT	BMT 206	000		
		200 177 5 0 4	}	
BENZEME BUTYRALDEMYDE (ISC-) CAUSTIC SODA SOLUTION) NO.	BUILL ACKYLAIE (N.INHIBITED) CAMFHOR OIL CHIODORANZENE	BUTYL ACRYLATE (ISO) (INHIB) CARAGON TETPACHLOPTIDE CAN CONTENT CONTEN	BUTYRALLEHYLE (N) CAUSTIC POTASH SOLUTION
CRESOLS (MIXED ISOMERE)	ERE 1	DIETHYLENETSIANINE	OTE THANDLAMINE	DITCODO DANCE ANTRE
ETHYLENE CYANOHYDEIN		ISOPREME (INHIBITED)	MONOETHANDLAMINE	MONO ISOPROPANOLAMINE
		MUZIO	PRCPIONIC ACID	STYRENE (INNESTED)
SULFURIC ACID (SPENT) VINYL ACETATE (INHIBITED)	7) 81f£0)	SULFURIC AGID	TRIETHANOLAMINE	TRIETHVLENE TETRANINE
DN516167 M 29	6	000		
W ZE NE		BUTYL ACRYLATE (N.INHISTED)	SUTYL ACSYLATE (150) (IMHIS)	BUT YRAL DEHY (F. (W)
BUTYRALDEHYDE (ISG+) CAUSTIC SODA SMLUTION CRESOLS (M.YFO ISCMEME)) 08 1945	CAMPHOR OIL CHLOROBENZENE DIETHANDIAMINE	CAFBON TETSACHLOSIDE CHLOROFORM	CAUSTIC POTASH SOLUTION CHLOROSULFONIC ACID
ETHYLENE CYANOHYDRIN MORPHOLINE	2	ISOPRENE (INHIBITED) OLEUM	MONOETHANDLAMINE STYRENE (INHIBITED)	HONDISOPRUPANOLAMINE SULFURIC AGIO (SPENT)

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BENZENE BUTYA ALDEHYDE (ISC-) CAUSTIC SODA SOLUTION	000 EUIVL AGSYLATE (N.INHIBITED) CAMPHOR OIL CHLCROSENZENE	BUTYL ACRYLATE (ISO) (INHIB) CARBEN TETRACHLORIDE GHLOROFOPM	CAUSTIC POTASH SOLUTION CRUSTIC POTASH SOLUTION CRESOLS (HIXED ISOMERE)
CHIOROSUL FUNIC ACIE ETHYLENE CYANOHYDFIN STYREME (INHIPITED)	DIETHANDLAMINE HONDETHANOLAMINE TRIETHANDLAMINE	DIETHY ENETGIANING HONUISOPROPANOLAHINE VINYL AGETATE (IMHIBITED)	HORPHOLINE BENZENE TOLUENE CRUDE
DN516169 RH 909	000 BUIYRALDEHYDE (ISO-)	BUTYFALDEHYDE (N.)	BUITRALCENVE (ISO-N-)
CAMPLO OIL CHLOROGEN ZEVE	CAPEON TETRACHLORIOF CHLOROFJP4 DIETHYLENEIRIAMINE	CAUSTIS POTASM SOLUTION CHLOROSULFONIC ACID DIISGEROMANIAMINE	CAUSTIG SODA SULUTION CRESOLS (MIXED ISONERE) EINYLENE CYANONYORIN
ISCPRENE (INHIGITED) OLEUM	MONOETHANOLAMINE PROPICNIC ACIO	MONOISSPROPANCLAMINE STYRENE (INHIBITED)	SULFURIC ACID

BUTYRALDEHYUE (N) CAUSTIC POTASH SOLUTION CALOROSULFONIC AGIO	DIISOFROPANOLAMINE MORPHOLINE IRIETHYLENE TETRAMINE
BUTYL ACRYLATE (ISD) (INHIB) CARBCN IETRACHLORIDE CHI DEDENDA	DIETHYLENETRIAMINE MONOISSPROPANOLAMINE IRLEIMANOLAMINE SULFURIC AGIO (SPENT)
BUTYL ACRYLATE (N,INHISITED) CAMPHOR OIL	DIETHANDLARINE DISOPRENE (INHIBITED) SIXÀENE (INHIBITED) SULFURIC ACID
DN516170 UP 918 BENZENE RUTYRALDEHYDE (4SC-)	CAUSTIC SDA SOLUTION CRESOLS (41XED ISOMERE) ETHYLENE CYANDHYDPIN PROPIONIC ACIC VINYL ACETATE (INHIBITED)

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NOTES SO AGGS GRACIES	CAUSTIC SUDA SOCOLLON	
	CARBON TETRACHLORIDE	
DN516238 DC-387	BENZENE BENZENE	CIVERNE (TAHTATIED)

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DN516306 915 Brn7ene	000 BOTON 12 TOACH INDICATOR	e ui ocoscoa	O. II. GDOOCHJENE
CRESOLS (WIXED ISONERE)	STYRENE (INHIBITED)	VINT, AGETATE (INHIBITED)	AL TANADANA TANADANA TANADANA TANADANA TANADANA TANADANA TANADANA TANADANA TANADANA TANADANA TANADANA TANADANA
DMS16307 916 BENZENF CRESOLS (MIXFC ISOMERE)	CAREGN TETRACHLORIDE SIVRENE (INHIBITED)	CHLOROFORM VINW, ACETATE (IMMEBITED)	CHL OROBENZENE
0N516708	404		
IXED I	CARBON TETRACHLORIDE STVRENE (INHIBITED)	CHLOROFORM VINYL ACETATE (INHIBITED)	GHL OROBENZENE
DN516309 919 BRN7FNF	010 Proposition of the control of th	Radsoovers	Put Doop Fund
CRESOLS (MIXEC ISOMERE) ETHYL ACRYLATE (INHIBITED)		VINYL ACETATE (INHIBITED) METHYL ACRYLATE (INHIBITED)	ACRYLONITRILE (INHIBITED) METHYL METHACRYLATE INHIBITED
DN516310 919	\$00 Joseph L. Address 40.000.00		
CRESOLS (MIXED ISCUERE)		VINYL ACETATE (INHIBITED)	
DNS16349 B + M 1303 DS INDETHYL ETHANCLAMINE	BENZENE	BUITAL ACRYLATE (ISD-,4-,INHIB)	BUTY ACEVLATE (TSO) (TABLE)
CARBON IETSACHLOEIDE CHLOROFORM ISOPRENE (INHIBITED)	CRESOLS (41XED ISOMERE) RETHYL ACKYLATE (INHIBITED)	CAUSTIC SOCA SOLUTION DITTHYLAHINE MONCETHANOLAMINE	

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PAGE 158		BUTYRALDEHYDE (N) CHLOROFORM SIYRENE (INHIBITED) CAMPHOR JIL DICHLOROPROPENE 1,1-/1,2-/1,3- HETHYL HETHACRYLATE-INHIBITED		SITRENE (INHIBITED)	STYRENE (INHIBITED)	
PRESSURF		BUTYL AGRYLATE (ISD) (INHIU) CHLOROBENZENE SCPRENE (INHIBILED) ACIPCNITAILE 2-ETHYL-3-PROPYL ACPOLEIN HETHYL AGRYLATE (INHIBILED).		CHLOROFORK	CHLOROFORH	DB4 VIAYL ACETAIE (INHIBITED)
TEMPERATURE	000	BUTYL ACKYLATF (N.INHIBITED) CAUSTIS SODA SOLUTION EINYLENE CYANORYDEIN ACRYLONITRILE (INHIBITED) 1.2-DIGHLOFOPFOPANE EURFURAL	000	000 Carbon Tetrachloride	CARBON TETRACHLORIDE	000 SIYRE NE (INHIBITEO)
OFF NUMBER BARGF NAME	DN516522 FCSS 252 CAUSTIC_SOCA_SOLUTION	DN51676A CPCTIN 4390 BENZENE GARBON TETACHLOPIDE CRESOLS (MIXED ISONESE) VINYL ACTATE (INFIBITED) CROTONALDEHYOF (INFIBITED) ETHYL ACRYLATE (INFIBITED)	DN516936 APEX 1301 VINYL ACETATE (INHIBITED)	DN516937 APEX 1303 BENZENE VINYL ACETATE (1NHIBITED)	UN516938 APFX 1305 BENZENE	DN5/6977 ICT-303

ON517004 F* 2 BENZEME	000 CARRON TEI PACHLORIDE	STYRENE LINHIBITEDD	
DN517005 FT - 3 RENZENE	CAREON TETRACHLORIDE	STYRENE (INHIBITED)	
DN517006 NPS NO 1404 ACRYLONITRILE (INhIBITED) CALLOZOFORM WETHYL ACRYLATE (INHIBITED) VINYL ACETATE (INHIBITED)	BENZENE CAUSIIS SODA SOLUTION HETHYL METHACRYLATE INMIBITED CRESYLATE SPENT CAUSTIC	CARBEN TETRACALDRIDE 2-SIMMLMEXML ACRMLAIG (INMIG) SODIUM HYDROSULFIDE SULUTION	1.2-DICHLOROPANE ETHYLENE OIGHLORIDE STYRENE (INFIBITED)
DN517007 NPS 1405 8ENZEMS 14.2—DICHLCPOPROPANE HETHYL METHACRYLATE INHIBITED	CARBON TETRACHLORIDE 2-ETHYLHEXYL ACRYLATE (INHIS) VINYL ACETATE (INHIBITED)	CAUSTID SODA SOLUTION ETHYLENE DICHLORIDE STYRENE (INHIBITED)	CHLORGEORH METHYL ACRYLATE (INHIBITEU)
ONS17008 NMS 1406 ACRYLONIISILE (INHIBITED) CHLOPOFORM METHYL ACRYLATE (INHIBITED) BENZENE,XYLENE,IOLUEME CRUDE	800 1.2-DISHLOROPROPANE METHYL METHACRYLATE INHIBITED	CARBON TETRAGULORIDE 2-ethylhexyl Agrylate (Inhib) Styrfne (Inhibited)	GAUSTID SCDA SOLUTION ETHYLENE DICHLORIDE VINYL ACETATE (INHIBITED)
DN517009 F1C=4 BENZENE	STYRENE (INHIBITED)	CARBON TETRACHLORIDE	

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PAGE 160	CAUSIIC SODA SOLUTION ETHYLENE CICHLORIDE VINYL ACETATE (INNIBITED)	ACRYLONITRILE (INHIBITED)	CARBON TETRACHLORIDE ETHYLENE DICHLORIDE STYKENE (INHIBITED) ETHYL ACRYLATE (IMHIBITED)	CAUSTIC SUDA SOLUTION EIHYLENE DICHLORIDE STYRENE (INHIBITED) SOUTUM HYDROSULFIDE SOLUTION	GAREON TETRACHLORIDE 2-EINVLHEXYL ACRYLAIE (LNHIB) SODIUM HYDROSULFIDE SOLUTION
PRE SSURE	CARBGA TETRACHLORIDE 2-ETHVLHEXYL AGRYLATE (INHIB) STYRENE (INHIBITED)	VINYL ACETATE (INHIBITED)	BENZENE,XYLENE,TOLUENE CRUDE 1,2-DICHLOROPROPANE METH'NL METHACRYLATE INHIBITED SODIUM HYDROSULFIDE SOLUTION	CARBON TETRACALDRIDE ETHYL ACPYLATE ("NHIBITED) GRESYLATE SPENT CAUSTIC BENZENE HYDRUGARBON MIXTURE	BENZENE, XYLENE, TOLUENE GRUDE CHLOROEORM HELHYL METHAG? YLATE INHIBITED
TEAPEARURE	BENZENE 1,2-DISHL DROPRO PANE HETHYL HETHAGRYLATE INHIBITED	STYRENE (INMIBITED)	BENZENE CHLOROFORY METHYL ACRYLATE (INHIBITED) CRESYLATE SPENT CAUSTIC	000 DISOFRUPANOLAMINE DIISOFRUPANOLAMINE METHYL METHACRYLATE INHIBITED BENZERE,XYLENE,TOLUENE CRUDE	BENZENE 1.2-DIZHI OROPROPANE HETHYL ACRYLATE (INHIBITED) VINYL ACETATE (INHIBITED)
OFF NUMBER BARGE NAME	DN517010 N. M. S. NO. 1407 ACRYLONITRILE (INHIBITED) CHLOROFORM METHYL ACRYLATE (INHIBITED) CRESYLATE SPENT CAUSTIC	0N517332 IOT-384 Benzene	DN517318 N.H.S. NO. 1314 ACRYLONITRILE (INHIBITED) CAUSIG SODA SOLUIION 2-ETHYLHEXYL ACRYLATE (INHIB) VINYL ACETATE (INHIBITED)	DN517319 N.H.S NO. 1315 ACRYLONIERIE (INMIBITED) CHLOROFORN METHYL ACRYLATE (INMIBITED) VINYL AGELATE (LAMIBITED) CICHLOROPROPENE	DN51732 N NHS 1316 ACRYLONITRILE (INHIBITED) CAUSTIC SODA SOLUTION ETHYLENE DICHLORIDE STYRENE (INHIBITED)

PAGE 161	SOLUTION			**************************************	(IMIBITED)	AMINE INE
	CAUSTIC SODA SOLUTION ETHYLENE DICHLORIDE SULFURIC ACID			DIE THYL ENE TRIAMINE	VINYL ACETATE	BENZENE DIETHYLENETRIAHINE MONOETHANDLAMINE
PRE S'SURE	CARBCN TETRACALORIDE 2-ETHYLHEXYL ACAYLATE (INHIB) SIYPENE (INHIBITED)		SULFURIC ACID (SPENT)	DIE INAMOLANINE Styrene (Inhibited)	STYREME (INHIBITED)	AMINGENAL ETHANOLAHINE BUTVL ACRYLATE (IS3) (INHIB) ETHYLEYEDIAHINE
TEMPERATURE	950 1,2-DICHLOROPPOPANE HETHYL HFTHACRYLATE INHIBITED	000	000 Caustic soda solution	DOB BENZENE VINYL ACETATE (INHIBITED)	BENZENE,XYLENE,TOLUENE CRUBE	DOS BUTYL AC-VLATE (INHIBITES) BUTYL AC-VLATE (ISO-,N-,INHIB) 2-ETHYL-3-PROPYL ACROLEIN VINYL ACETATE (INHIBITED)
OFF NUMBER BARGE NAME	DN517321 NMS 1317 ACRYLONITORIE (INHIBITED) CHLOROFOR HETHYL ACRYLATE (INHIBITED) VINYL ACETALE (INHIBITED)	DNS17396 BEG 3034 LIQUIFIED FLAMMABLE GAS	DN517703 KENAI AMMONIA ANHYÜROUS	DN517883 CC 620 AMINJETHYL ETHANDLAMINE MONDETHANDLA MINE	ON517905 WASSON NO. 1 BENZENE	DNS18020 CC-621 LIQUIEIED FLAMMABLE GAS BENZENE, XYLENE, TOLUENE CRUDE ETHYL ACRYLATE (INHIBITED) SIYRENE (INHIBITED)

BUTYL ACRYLATE (N.INHIBITED) DIETHANDLAMINE Styrene (Inhibited) Vinyl Acetate (Inhibited) Isodecyl Acrylate (Inaibited) Dichlordethyl Ether
(ISO) (IHHIB) STYRENE (INHIBITED)
MONDETHANDLANINE HORPHOLINE VINYL ACETATE (INHIBITED)
CAUSTIC SOBA SULUTION CML-DROFURM
ANINCETHYL ETHANGLAMINE DIETHYLENETRI, IINE: MONOETHANGLAMINE DIGHLORGETHYL ETHER BUTYL AGREATE (ISO-, V-, INHI9) BUTYRAL DEHYDE (ISO-, N-) CHLÖROBENZENE ISOPREHE (INHIBIAEO) CAUSTIG-SODA SOLUTION
SO-, 1-, IN

ONSIGNIZE CHOIN 1411 SALEMA DEMONE 434 DOO		A Maria Carlo Carl			
OXE 581 000	N518734 C LZENE 800N TE TRACHLUF NYLENE CYANCHYE IST TG SOUA SOLL	CHOTIN 1411 PIDE DRIN	(A) IBITED)	BUTYL ACRYLATE (153) (INHIB) CHLOROFORM STYKENE (INHIBITED)	BUTYRALDELVOE (150-) GRESOLS (MIXED ISONERE) VINYL ACETATE (INHIBITED)
DXE 581	760	JACKSON PUPCHASE	STYRENE (INHIBITED)		
CHOILN 2886 BUTYL ACRYLATE (N,INHISITED) LSCAPEEL) CARBON TETRACHLORIDE LSCHEEL) CHLOROSENZENE CHRUENLE CYANOHYDPIN ISOPRENE (INHIBITED) 107-305 BENZENE 107-305 BENZENE CHRUENLEDIED) UNIVL ACRYLATE (N,INHIBITED) CHLOROSENZENE CHRUENLEDIED) UNIVL ACRYLATE (INHIBITED) VINYL ACRYLATE (INHIBITED) VINYL ACRYLATE (INHIBITED)	DNS19177 D SULFURIC ACID (SF	DXE 581 FENT)	600		
CHOTIN 2886 BUTYL ACRYLATE (N,INHISITED) CARRON TETRACHLORIDE SCHLOROSENZENE CARRON TETRACHLORIDE CHLOROSENZENE CHLOROSENZENE CHLOROSENZENE CHLOROSENZENE CHLOROSENZENE CHLOROSENZENE ISOPRENE ISOPRENE ISOPRENE ISOPRENE INHIBITED) OUT ACRYLATE (N,INHISITED) VINYL ACETATE (INMIBITED)		HV 291	0000		
000 BENZENE STYRENE (INHIBITED) VINYL ACETATE (IMMIBITED)	DNS19647 C BENZENE BUTYRALDEMYDE (IS CRESOLS (MINED 4S VINYL ACETATE (IN	CEOTIN 2886 SC-) SCMECE) NHIBITED)	BUTYL ACRYLATE (N.INHISITED) CARON TETRACHLORIDE ETHYLENE CYANOHYDDIN	(150)	BUTYRALLEHYGE (N) CHLOKOFJRM STYRENE (INHIBITED)
	1 1	101-305		BUTYL ACRYLATE (N,INHIGITED) VINYL ACETATE (INKIBITED)	ETHYL AGRYLATE (INHIBITED)

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AUNDISAS. AUNDISAS. ETHANOLALINE ETHYL ACRYLATE (IN-IBITED) HONOETHANOLAHINE	BENZEKE ETHYLENEJIAHIWE STYRENE (INHIBITED)	RUIVL ACEXLAIE (N.INHIBIIED) 2-ETHYL-3-PROPYL ACPOLEIN VINYL ACETATE (INHIBITED)	DIETHYLENETRIANINE BUTYRALDEHYDE (ISO-) ACR YLGNITRILE (INHIBITED)
DN520034 CHEM 92 ADIPONIRIGE CAUSTIC POTASH SOLUTION CRESOLS (MIXEC ISSHERE) ETHYLENE CYANOMYDRIN HONOETHANOLAMINE TRIETHANOLAMINE	DOD AHINDEIHYL ETHANDLAMINE CAUSTIS SOCA SOLUTION DIETHANOLAMINE BUTYL ACRYLATE (ISO) (INHIB) HONDISOPRUPANCLAMINE TRIETHYLENE TETRAMINE	BENZEME CHLOROBENZENE DIETWYLENETRIAMINE BUTTYALDETYDE (ISO*) VINYL ACETATE (INMIBITED)	CARBON TETRACHLORIDE CAL ORCFORM DIL SOFOPANOLAMINE LSOPRENE (LNHIBITED) STYMENE (INHIBITED)
CAMPHOR OIL CHLOROBEN ZENE CIETHYLENETRIAMINE TRIETHANOLAMINE RUTYRALDEHYDE NA	CARBON TETRACHLORIDE CHLOROFORM DISOPROPANOLAMINE HONDISSPROPANOLAMINE TRIETHYLENE TETRAMINE ADIENOMINELE	CAUSIIC POIASH SOLUTION CRESOLS (MIXED ISONERE) ETHYLENE CYANDHYDRIN MORPHOLINE VINYL AGETATE (INHIBITED) AMINCETHYL ETHANOLAMINE	CAUSTLE SOBA SOLUTION DIETHANCLANINE ISOPRENE (INHIBITED) SIYRENE (INHIBITED) BUTYRALDEHVDE (ISO-) BENZENE

BUIYL ACRYLATE (N.INHIBITED) CAMPHOR DIL	DIISOPROPANOLAMINE HONDISOPROPANOLAMINE TRIGIMALENG TETRAMINE
BENZENE BUTYRALDEHYDE (ISO-)	DIETHYLENET PIA MINE HONGETHANGLAMINE IRIETHANGLAMINE
AMINOFIHYL ETHANOLAMINE BUTYRALDEHYDE (N)	CAUSTIC POLATA DIETHANOLAMINE ISOPRENE (INHIBITED) SIYRENE LINHIBITED) GARBON TETRACHLORIDE
ADIPONITALE BUTYL ACYLLATE (ISO) (INHIB)	CAUSTIC SODA SOLUTION CRESOLS (MIXED ISOMERE) ETHYLENE CYANOHYDRIN MORPHOLINE VINYL ACETATE (INHIBITED)

DN520159 CHEM ADIPONIZILE CAMPHOR DIL CHLOROBEN ZENE DIEIHYLENEIRIAHINE BUTYRALDEHYDE (ISO-) MORPHOLINE IRIEIHYLENE IEIKAHINE	CHEM 95 HINE (ISO-) TKAPINE	AMINOEINYL EIMANOLAMINE CAPBON TETRACHLORIDE CHLOROFO?" DISOFRORANOLAMINE ISOPRENE (INHIBITED) BUTYL ACEYLATE (INHIBITED)	BENZENE CAUSTIC POTASH SOLUTION CRESOLS (4IXED ISOMERE) ETHYLENE CYANOMYDRIN HONOETHANDLAMINE STYRENE (INHIBITED)	BUTYRAL DEHVDE - (N) CAUSTIC SODA SOLUTION DIETHANOLAMINE JUTYL AGRYLATE (150) (INNIB) HONO ISOPROPANOLAMINE TRIETHANDLAMINE
CHS2D22 CH ACRYLONITRILF (INH BUTYL ACRYLATF (N. CAMPHOR LIL CHLOROPENZENE DIFTHYLENETRIAHINE MONDELHANDLAMINE TRIETHANDLAMINE	CHEM 96 (INHIBITED) (N,INHIBITED) HINE	ADIFONITRILE BUTYL ACPYLATE (ISO) (INHIB) CAREOU TETRACHLORIDE CHLOROFORM DISSOFRORMOLAMINE HONDISSOFRORANOLAMINE TPLETHYLENE TETRAMINE	AMINGETHYL ETHANOLAMINE BUTYRALDEHYDE (N) CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISONERE) ETHYLENE CYANDHYDRIN MORPHOLINE VINYL ACETATE (INHIBITED)	BENZENE BUTYRALDEHYDE (ISG+) CAUSTIG SOBA SOLUTION DIETHANGLAMINE LSUPRENE (INHIBITED) STYKENE (INHIBITED)
CN52029 CFEH 97 BULYRAIDEHYDE (N) CAUSTIC PUTA SOLUTION CRESOLS (*LXED 1SOMEGE) ETHYLENE CYAMDHYDRIN PORPHOLIVE VINYL ACETATE (INHIBITE	CFEM 97 (N) 1 SOLUTION 1 LSOMEGE) HYDRIN (INHIBITED)	AMINOETHYL ETHANOLAMINE BUIYRALGEHYDE (ISO-) CAUSTIC SODA SOLUTION DIETHANOLAMINE ISORRENE (INHIBITED) SIYRENE (INHIBITED) BUTYL ACRYLATE (ISO) (INHIR)	BENZENE CANGHOR OIL CHLOROBENZENE DIETHYLENETRIAHINE MONOETHANGLAMENE TRIETHANOLAHING	BUTYL ACRYLATE (N.INHIBITED) CAMBON IEFGAGHLORIDE CHLORGFORM DISOPN: PANGLAMINE MONOISALROPANULAMINE TRIETHYLENE TETRAMINE
DN520239 BENZENE	ICT-30?	900 SIXALNE (1344291 FF.U)	VINY AGETATE (\$ NHI 01 TE 0)	

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PAGE 166							BUTYL ACRYLATE (N,INMIBITED) CANPHOR OIL CHLOROBENZENE OLEINYLENETRIAMINE
PKF SSURE		0.55 BENZENE	017 CAUSTIC SODA SOLUTION				BENZENE BUTYRALDEHYDE (ISO-) CAUSTIC SODA SOLUTION DIEIHANOLAMINE
TEMPERATURE	000 VINYL ACETATE (INHIBITED)	ND.9 SULFURIC ACID	STYRENE (INHIPITED)	000 STYRENE (INMIGITED)	NO.10 SULFU-IC ACID	600	000 AMINDETHYL ETHANDLAHINE BUTYRALDEHYDE (W) CAUSTIC PUTASH SOLUTION CRESOLS (HIXED ISCHERE)
OFF NUMBEY BARSE NAME	DN520432 ICT-308 STYRENE (INHIBITED)	DN520707 ALLIED CHEMICAL ND.9 CAUSTIC SOLA SOLUTION	DN528776 CHEM TEN BENZENF	DN520870 GS 200 BENZENE	DNS21483 ALLTED CHEMICAL NO.10 CAUSTIC SODA SOLUTION SULF	DN521524 GW-300 BENZENE	DN521607 I. 8. CO. 1001 ADIPONIRILE BUTYL ACYLATE (150) (INHIB) CARBON TETAACHLOFICE GHLOROFORM

DNS21807 I.8 DIISDPROPANDLAHJME MONOISCPROPANOLAHINE	I. B. CO. 1001 MINE LAMINE	STYRENE (INHIBITED)	HONDETHANDLAMENE TRIETHANDLAMINE	HORPHOLINE TRIETHYLENE TETRAHINE
DN522046 SULFURIC ACID	SCC 101	010 SULFURIC ACID (SPENT)	OLEUM	
DN522047 Sulfuric acto	Scc-102	SULFUEIC ACID (SPENT)	OLE UN	
DN5221911 BENZENF BENZENF BUTVRALDEHYDE CHLOROCOKM VINYL ACETATE	I. 8. CO. 1002 (ISO-) (INHIBITED)	BUTYL ACPYLATE (N.INHIBITED) CAMFHOR OIL CRESOLS (MIXED ISOMERE) ADIPONITRILE	EUTYL AGRYLATE (ISO) (INHI3) CARBGN TETRACHLORIDE ISCFREWE (INHIBITED) CAUSTIC SODA SULUTION	BUTYRAL DEHYDE (N) CHLOROBENZENE STYRENE (INHIBITED)
CN522333	ACC-501	000		
DN522309 SULFUEIC ACID	ACO-5112	000		

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OFF NUMBER BARGE NAME	TEMPERATURE	PRE SSURE.	PAGE 168
DN522406 J. A. R. 2 BENZENE VINYL ACETATE (INHIBITED)	000 CAPRON TETRACHLORIDE	CHL DEDEDRH	SIYZENE (INLIBITED)
DN522535 I. G. CO. 10038 ADIPONITRILE BUTYRALDEHYDE (M) CMLOROBENZENE STYRENE (INHIBITED)	BENZENE BHITYBALDEHYDE (ISO-) CHLOROFORM VINYL ACETATE (INHIBITED)	GUTYL ACRYLATE (N.INHIBITED) CAMPHOR OIL GRESOLS (MIXEO ISOMERE)	BUTYL ACRYLATE (ISO) (INHIB) CARBOM TETRACHLORIDE ISOPKEHE (INHIBITED)
DNS 22620 I. 8. CO. 1084e AMINDETHYL ETHANDLANINE BUTYL ACRYLATE (ISO) (INHIA) CARBON TETRACHLURIDE CHLOROFORH DITSOPROPANOLAMINE WOPPHOLINE VINYL AGETATE (INHIBITED)	E ADIPONITRILE BUTYRAL DEHYDE (N) CAUSTIC POTASH SOLUTION CRESOLS (MIXEC ISOMERE) I SOPRENE (INHIBITED) STYREME (INHIBITED)	BENZENE BUTYRALDEHYDE (ISO-) CAUSTIC SODA SOLUTION DIFTMANGLANINE MONOETHANOLAMINE TRIETHANOLAMINE	BUTYL ACRYLATE (N+IN+IBITED) CAMPHOR OIL CHLOROBENZENE HOMOISOPROPANOLAMINE TRIETHYLENE TETRAMINE
DN522809 CHEM 480 ADIPONITRILE CAMPHOR OIL BUTYRALDE HYDE (N) ISOPRE NE (IN HIBITED) CAUSTIC SODA SOLUTION	BENZENE CARBON TETRACHLORIDE BUIYRALDEMYDE - (ISO-) SIYRENE (INHIBITED) DIETHANOLAMINE TRIETHANOLAMINE	BUTYL ACRYLATE (H.INHIBITED) CHLOROBENZENE CRESCLS (MIXED ISOMERE) VINYL ACETATE (INHIBITED) DIETHYLENETRIAMINE IRLETMYLENE IETRAMINE	BUTYL ACRYLATE (ISO) (INHIB) CHLOROFORM ETHYLENE CYANOHYBRIN GAUSTIC POTASH SOLUTION MONOETHANDLAMINE
DN522810 CHEM 401 ADIPONIFILE BUTYL ACRYLATF (ISO) (IMHIB) CARBON TETRACHLORIDE	BDD AMINDETHYL ETHAMOLAMINE BUTYRALDEHYDE (N) CAUSTIC POTASH SOLUTION	BENZENE BUTYRALDEHYDE (ISO+) CAUSTIC.SOBA SOLUTION	SUTYL ACRYLATE (N.IN4IBITED) CAMPHOK DIL CMLOROBENZENE

DN522810 CH CHLOROEDSM DIISOPPOPANOLAMINE MORPHOLINE VINYL AGETATE (INH	2810 CHEM 401 DEDSH POPANOLAMINE SLINE ACETATE (INHIBITED)	CRESOLS (MIXED ISOMERE) ETHYLENE CYANOHYDRIN STYRENE (INHIBITED)	DIETHANDLAHINE MONOETHANOLAHINE TRIETHANOLAHINE	DIETHYLENETRIANINE HONO ISOPROPANOLAHINE TRIETHYLENE TETRAMINE
DN522860 SULFURIC ACID	ALL TED CHEMICAL NO.12	CAUSTIC SODA SOLUTION		
DN523101 Benzene	CHEM 2003	STYRENE (INHIGITED)		
DNS23256 Benzene	DXF 102	000 SIYRENE (INH;BIJEO)		
DN523657 OC ALLY CHLORIDE VINYL CHLORIDE (INH SIYRENE (INHIBITED)	06.710 (INHIRITED) (ED)	ETHYLEWE DICHLOPIDE BENZEME CAUSTIC SODA SOLUTION	ETHYLEVE DICHLORIDE CARBGN TETRACYLORIDE	METHYL CHLOKIDE CHLOROFORM
DN523659 CHEM 30 DDPONITRILE CAUSTIC PO'NSEN SOLUTION CRESOLS LMYED ISOHERE) BUTYL ACRYLATE (ISO) (I	178 LE CHEM 304 ITRILE IC PO'ASH SOLUTION S. CHIXED ISONERE) AGRYLATE (ISO) (INHIB) HANOLAMINE ATHERNALISTED	BENZENE CAUSTIG SODA SOLUTION DICIMADLAMINE BUTYRALDEHYDE (ISO-)	CAMPHOP OIL CALOROBENZEME DIETHALENETRIAMENE BUTYL ACRYLATE (N.INHIBITED) BUTYRLDEHYDE (N.)	CARBON TETRACHLORIDE CHLORGFORM ETHYLENE (TANONYGRIN ISOPRENE (IMIBITEO) PROPIONIC ACIO

OFF NUM 1FR	BAPGE NAME	TEMPESATURE	PRESSURE	
DN523660 CHEM 303 ACRYLONITSTLE (INDIBITED CAMPHOR DIL CRESOLS (MIXEN ISCHERE) BUTYL ACRYLATE (ISD) (I) CAUSTIC POTA SH SOLUTION CITSOPROPANOLAMINE TRIET HANOLAMINE	DN523660 CHEM 305 ACRYLONII STLE (ANDTBITED) CRESOLS (MIXED ISCHERE) BUTYL ACRYLATE (ISO) (INHIB) CAUSTIC POTASH SOLUTION CITSOPROPAWINE TRIET HANOLAMINE	ADIRONITATIE CARBON TETRACHLORIDE ETHYLENE CYANOHYORIN AMINDETHYL ETHAROLAMINE CAUSTIS SCDA SOLUTION MONDETHANOLAMINE TRIETHYLENE TETRAMINE	BENZENE CHLOROBENZENE SIYRENE (INHIBITFD) BUIYRALDENYOE (M) DIF THANOLAMINE MONOISSPROPANJLAMINE	BUTYL ACRYLATE (N.ENAIBITED) CHLOROFORM VINYL ACETATE (INHIBITED) BUTYRALDEMYCE (ISO-) DIETHYLEN FRANINE HORPHOLINE
DN523790_	DXE 1104	CAUSTIC SCDA SOLUTION	STYPENE (INHIBITED)	
DN523781 BENZENE	DXE 11.95	CAUSTIC SODA SOLUTION	STYRENE (INHIBITED)	
DN523865 BENZENE	EIDC 9D	000		
DN524086 Benzene	NINS	DENZENE,XYLENE,TOLUENE CZUDE	STYRENE (INHIBITED)	VINYL ACETATE (INHIBITED)
DN524630 PENZENE CRESOLS (MAXED	.3.0 920 (M.XEG ISOMERE)	DUD CAREON TETRACHLORIDE SIYREAR (INBIBLIED)	CHLOROFORM VINYL ACETATE (INHIBITED)	CHLOROBENZENE

OFF NUMBER BARGE NAME	TEMPERATURE	PRESSURE	PAGE 171
DNS24631 921 BENZENE CRESOLS (MIXED ISOMERE) ETHYLENE DICHLORICE	CARBON IETBACHLORIDE STYRENE (INMIEITED) METHYL ACPYLATE (INHIBITED)	OD4 CHLCROFORM VINYL ACETATE (INHIBITED) WETHYL METHAGRYLATE INHIBITED	CHLOKUBENZENE E"HYL ACRYLATF (INHIBITED)
DN524632 922 BENZENE GRESOLS (MIXED ISCAFPE)	CARBON TETRACHLORIDE STRENE (INHIBITED)	CHLGKGF924 Vinyl Acetate (Inhibited)	9HL CROF E+_CAE
DNS26753 SCC 903 CAUSTIC SOJA SQLUTION SULFURIC ACIL (SPENI)	CAREON TETRACHLOPIDE SULFURIC ACID	CPLOFOFO	OLEUM
CARBON TETRACHLURIDE	CAUSTIC SODA SOLUTION	SULFURIS ACID	SULFURIC AGID (SPENT)
CAUSTIC SOJA SCLUTION	SIVREAE (INHIBITED)	VINYL ACETATE (INHIBITED)	de n z e n e
DN527233 LCD-4963 STYRENE (INHIBILIE)	609		

VINYL ACETATE (INHIBITED)
AMMCNIUM HYCRUXIDE TO 28 PCNT
CAUSTIC SODA SOLUTION CROTONALDEHYDE LIETHYLETHANOLAMINE FORMALDEHYDE SOLUT (37-50 PCT)
OLEUM
BUTYRALDEHYDE (ISO-) CRESOLS (HIXED ISOMERE) VINNL ACETATE (INHIBITED)
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						огели	
PRESSURE		STYRENE (INHIBITEO)	STYRENE (INHIBITED)	STYRENE (INHIBITED)	910	CHLOPCFORM	
TEMPERATURE	BENZENE	CAUSTIC SODA SOLUTION	BENZENE	CAUSTIC SOBA SOLUTION	803	CAUSTIC SODA SOLUTION SULFURIC ACID (SPENI)	800
OFF NUMBER BARGE NAME	DN527829 LCG-4602 SIYRENE (INHIBITED)	DN52703.1 DXE 11.07 BENZENE C	ON527832 DXE 1108 CAUSTIC SOUA SOLUTION B	DN527833 DXE 1109	DN527819 HCC-281 MOTOR FUEL ANTIKNOCK COMPOLNDS	DN527867 SCC 806 CARBON TETRACHLORIDE C	DN528848 DC 715 CAUSTIC SOOR SOLUTION

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1858 19	OFF NUATER BARGE NAME	TEMPE PATURE	PRESSURF	PAGE	174
HIBITEC CARGON TETRACHLOFIDE CAUSTIC SODA SULUTION CHLCROFORM		1 1	1 1		
FF 22 LCC-4905 STYRENE (INHIBITED) LCC-4906 STYRENE (INHIBITED) BB0 HC 200 BR0 BRNZENE BRNZE	F 20	CARGON TETPACHLGFIDE			
SCC-103 SULFUFIC ACID (SPENT) OLEUM LCC-4905 STYRENE (INHIBITED) LCD-4906 STYRENE (INHIBITED) MC 200 ENE,TOLUENE CRUDE	DN528104 FT 22 SIYRENE (INHIBIIEC)	• "			
LCD-4905 STYRENE (INHIBITED) LCD-4906 STYRENE (INHIBITED) MC_200 ENE,TOLUENE CRUDE		ACID (SPENT)	OLEUM		
LCD-4906 SIYREAE (INHIRITED) HC 200 LENE,TOLUENE CRUDE	DN52 P60 5 LCC-4905 BENZENE				
CRUDE	DN528606 LCD-4906				
		บอน			

PAGE 175							
	STYRENE (IMIEDITED)					CHLORUM CHLORUM	STYREME (INHIBITED)
PRESSURE	CHLOPS' ORM	•		VINYL ACFTATE (INHIBITED)		017 CAUSTIC SOOA SOLUTION	CHL.OROFORH
TEMPERATUPE	GARBON TETRACMLOPIDE	000	0.00 SIVRENE (INHIBITED)	STYRENE (INHIBITED)	000 VINYL ACETATE (INHIBITED)	000 CARBON TETRACHLORIDE	CAREON TETRACHLORIDE
OFF NUMBEP BAFGE NAME	DN528543 FT 24 BENZENE ETHYLENE DICHLONIDE	DN528874 M-31 PHENOL	DN529129 NG 4930 BENZENE	DN530131 IOT=353 ACRYLONITRILE (INHIBITED)	DH530132 IOT-354 STYRENE (INHIBITEN)	DN530991 APEX 2101 PENZENE STYRENE (1N41917ED)	DN530994 ETT 114 BENZENE

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STYRENE - LIM-1911ED)	CRESOLS (MIXED ISOMERE)	CHLOROFORM	CHLCROFURH	BUTYRALDEHYDE (N) CAUSTIC SODA SOLUTION DIETHANOLAMENE BUTYL ACRYLATE (ISO) (INHIB) HORPHOLINE FRIETHYLENE TETRAMENE	BUTYRAL DEHYDE (N) CAUSTIC SODA SOLUTION
CHLOROEDZM	CHLOROFOPM	017 CAUSTIC SODA SOLUTION	CAUSTIC SODA SOLUTION	BENZENE CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISOMEME) ETHYLZNE CYANOHY DRIN MONOISOPROPANCLAMINE TRIETMANOLAMINE	RUTYL AGRYLATE (ISO) (INFIB) CAUSTIG POIASH SOLUTION
900 CARBON TE TRACHLORIDE	BOD STRACHLOPIDE	DDD CARSON TETRACHLORIDE	DOS CAPBON TETKACHLORIDE	A DIPONITRILE CAPBON TETRACHLORIDE CHLOROEORM DISOFROP ANOLAMINE HCNOE THANOLAMINE SIYRENE LIMHIBLIED)	000 BUTYL AGRYLATE (M,INHIBITED) CARRON TFIRAGHLORIC ⁵
DN530995 ETT 115 BENZENE	0N530997 ETT 117 BENZENE STYRENE (INHIBI)ED)	DN531062 APEX 1501 BENZENE STYRFNE (INHIBITEC)	DN531863 FTW 19 BENZENE STYRENE (INHIRITEC)	DN531457 Chem 402 AMINOETHYL ETHANOLAMINE GAMPHOR OIL CHIOROBENZENE DIETHYLENETRIAMINE BUTYL AGRYLA IE (IN-INHIBITED) VINYL AGETATE (IN-INHIBITED)	DN531693 CHOTIN 1317 BENZENE BUIYRALDEHYDE (150-)

NUMBER BAPGE NAME	TEMPERATURE	PRESSURE	PAGE	.GE 177
DN531693 CHCTIN 1317 CHLOROBENZENE STYRENE (INHIBITED)	900 CHLORGEDRM VINYL AGETATE (INHIBITED)	ETHYLENE CYANDAN DRIN	I SOPRENE (INHIBITED)	
DN531694 CHOTIN 1518 BENZENE CARRON TETRACHLORIDE CHLOROFORH STYRENE (INHIBITEC)	BUTYL ACRYLATE (N.INHIBITED) CAUSTIC FOIASH SOLUTION CRESOLS (MIXED ISOMERE) VINYL ACETATE (INHIBITED)	BUTYRALDEHYDE (N) CAUSTIC SOUN SOLUTION ETHYLENE CYANDHYDKIN	BUTYRALDEHYGE (ISO-) CHLOROBENZENE ISOPRENE (INHIBITED)	
UN531695 CHOTIN 1319 CAMPHOR OIL CHLOROFORM	STYREFE (INHIBITED)	CRESOLS (HIXED ISONERE)	ETHYLENE DYANOHYDRIN	
DN531736 DE-706 NO 29 HYDROCHLORIC ACID	0.00			
DN531823 CHOTIN 1652 RENZENE BUTYALDEHYDE (1SO-) CRESOLS (MIXED ISOMERE) XÍMYL ACETAIE (INHIBIIED)	BUTYL AGRYLATE (N.INHIBITED) CARBON TETRACHLORIDE ETHYLENE CYANOHYDRIN	BUTYL ACRYLATE (ISO) (INHIU) CHLOROBENZENE ISOPRENE (INHIBITED)	DUT NRAL DEN FOE (N) CHLORUFURH STYRENE (INHIBITED)	-
DN531875 CHOIIN 1651 STYRENE (INHIBITER)	000			-

PAGE 178	ETHYLENE CYANOHYDRIN ISOPRENE (1NHIBITED) STYRENE (INHIBITED)		GHLOROFURM	CHLCROFORM	BUIYRALDEAFUE (150-) CHLORCFORM SIYRENE (INHIBITED)	duryraldehyde (ISO-) chloroform Siyrene (Inhibited)	
PRESSURE	CARBON TEIKACHLORIDE CHLOROBENZENE CHLOROFJRM CAUSTIG SODA SULUTION	1981	CAUSTIC SODA SOLUTION	CAUSTIC SODA SOLUTION VINYL AGETATE (INHIGITED)	BUIXL ACRYLATE (ISO) (INHIB) CHLOROBENZENE ISOPRENE (INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) CHLOROBENZENE ISOPRENE (INMIBITED)	(
TFMPERATURE	ALDE-YZZ ALDE-HYD OP CTL LS. (MIX	000	CAUSTIS FOTASH SOLUTION VINYL AGETATE (INHIBITED)	GARBON TETRACHLORIDE STYRENE (INHIBITED)	DD9 CARBON TETRACHLORIDE ETHYLENE CYANOHYDRIN	BENZENE CARGON TETRACHLORIDE FIHYL ENE CYANOHYDRIN	
OFF NUMBER BARGE NAME	DN531876 CHOTIN 1533 ENZENE BUTYL AC-YLATE (N.INHIBITED) SUTYL ACSYLATE (ISG) (INHIB) VINYL ACSTATE (INHIBITED)	ON532073 CHGIIN 203BX VINYL CHLOPISE (IN1PITED)	DN532075 CHOTIN 1851 CARBON TETACHLORIDE CRESOLS (MIXED ISOMERF)	DN532137 PENZENE CRESOLS (MIXED ISCMERE)	DNESZIZO R-524 ADIPONIRILE CARBOLIC OLL CRESOLS (MIXED ISCHEPE) VINYL ACETATE (INHIBITED)	DN532497 B-428 ADIPONITRILE CARBOLIC OIL CRESOLS (HIXED ISCHEPE)	

DN532497 B-428 VINYL ACETATE (INHIBITED)	600		
DN533770 DUVAL 3 SULFUR (LIQUID)	0.00		
DN 533991 CHCTIN 3296 BENZENE BHUTKRALDEHYDE [ISO=1 CHLOROFO=H GIISOPROPANOLAMINE HONGIS CPRCPANOLAMINE	BUTYL ACRYLATE (N.INHTHIFE) CAMENCR OIL CRESOLS (MIXEC ISOMERE) ETHYLENE CYANOHYDRIN MORPHOLINE	BUTYL ACRYLATE (ISO) (INHIG) CARBCH TETRACHLORIDE DIETHANLAMINE ISCPRENE (INHIBITED) STYRENE (INHIBITED)	SUTVKALDEHYLE (N) CHLURGUENERE UIETHYLENETRIAHINE NONOETHANCLANINE VINYL AGETATE (INHIBEREU)
DN525335 CHEROKEE AMMONIA ANPYGROUS	BUTADIENE (INHIBITED)	259 ETHYL SHLORIDE	VINYL CHLURIDE (INHIBITED)
DN53540% CHCTIN 1608 PENZENE SUIXRALDEHYDE (LSO=1) CREJOLS (MIXET ISSMERE) VINYL ACETATE (IN-IBITED)	BUTYL ACPYLATE (N.IIHIBITED) CARBON IS: RACHLORIDE ETHYLENE CYANOHYDRIN CAUSTIC SUDA SOLUTION	BUTYL ACRYLATE (ISO) (INHIB) CHLOROFDRA ISOPREME (INHIBITED)	BUTYRALDEHYDE (N) CHLORGBENZENE STYFENE (INHIBITED)
DN535674 CHCTIN 1790X EENZENE RUTYRALDEHYDE (ISC-) CHLGQOFORM SIXRENE (INH 131150)	BUIYL AGRYLAIE IN;INHIGITED) CAMPHOR DIL CONSOLS (MIXFD ISOMERE) VINYL ACETAIE (INHIBITED)	BUIYKALDENYDE (150m.) CARBCN TETRACHCORIDE ETHYLENE CYANDHYDRIN CAUSIIC SODA SOLUTION	BUTYRALDENYDE (N) CHLOROBENZENE ISOPRENE (INHIBITED) ETHYEENE DICHLOMIDE

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PAGE			1		VINYL CHLORIDE (INHIBITED)		
PRESSURE		AMINCETHYL ETHANDLAMINE BUTYL AGYLATE (N.INHIPLIED) CARBCN TEIRAGHLOFIDE CHLOROFORM	250 BUTADIENE (INHIBITED)		ETHYL CHLORIDE	100 VINYL CHLORICE (INHIBITED)	
gentas ad tua	000	ADIPONITRILE BENZENE,YYLENE,TOLUENE GRUJE CAMPHOR D.L CHLOROSENZENE	VINYL CHLORIDE (INHIBITED)	VINYL CHLORIDE (IMHIBITED)	000 BUTADIENE (INHIBITED)	100 BUTADIENE LINHIBITEUN (CRUGE)	
OFF NUMPER BARGF WAME	DN535674 CHOTIN 1790X METHYL METHACRYLATE INHIRITED	DN535954 HINES 414 ACETONITRILE BENZENE RUITMALDEHYDE (ISO-) CAUSTIC SODA SOLUTION	DN535943 CHOCTAW AMMONIA A NHY GROUS LIQUIFIED FLAMMABLE EAS	DN536311 FONCIANA BUTADIENE (INMIGITED)	DN536944 CHICKASAW AMMONIA ANHYDROUS	DN536945 CREEK LIGUIFIFO FLAMMARIF GAS	

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OFF NUMBE? BARGE NAME	TEMPERATURE	PRESSURE	PAGE
DN53694 & SEMINOLE VINYL CHLOZIFE (INHIBITED)	BUIADIEME (INHIBITED)	100	
DN537148 NMS 3100 CAUSTIC SOCA SOLUTION STYRENE (INH.BITED)	BENZERE VINYL ACETATE (INHIBITED)	CARBON TETPACHLORIDE	CHL OROF ORM
DN537149 NPS 3101 CAUSTIC SOUR SOLUTION STYRENE (INHIBITED)	000 BENZENE VINYL ACETATE (INHIBITED)	CARB (N TETRAGHLORIDE	- CHL CROFORM
DN537290 R. T. C. NO 320 STYRENF (INHIBITED)	000	•	
ON53 735 9 923 AGNZEN GRESOLS (4TXEG ASCMEDE) ETHYLENE DICHLOKIFE	STYPER (INHIGITED) HETHYL AGRULATE (INHIBITED)	CHLORGFORM VINYL ACETATE (INHIBITED) METHYL METHAGRYLATE INHIBITED	CHCROBENZENE ETHYL ACRYLATE (INHIBITED)
DN537359 924 BENZENE GRESOLS (MIXFD ISCMETE) FTHYLENE DICHLOLICE	CARBON TETRACHLORIDE SIV-ENE (INHIBITED) METHYL AG-YLATE (1Nhibited)	CHLORDFORM VINYL AGETATE (INHIBITED) METHYL WETHAGRYLATE INHIBITED	CHLORGBENZENE ETHYL ACRYLATE (INHIBITED) BUTYL ACKYLATE (N•INHIBI)ED)

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CHLGROBENZENE (INHIBITED)		CHLOROBENZENE ETHYL AGRYLATE (INHIBITED)	CHLCROBENZENE GASCLINE ARONATIC	BUTYL ACRYLATE (N.IMAIBITED) CAUSTIC SODA SOLUTION STYRENE (INHIBITED)
CHLOROFORM CINHIBITED:		CHLOBOEDRM VINYL ACETATE (ENHIBITED)	CHLOROFORY VINYL ACETATE (IMHIBITED)	CRESULS (MIXE) ISONERE) BUIYL ACCALLATE (ISO) (INHIB) CHLOROBENZENE VINYL ACETATE (INHIBITED)
000 CAREO M. IETRACHLORIDE STYPERE (INHTSITED)	BUTYL ACRYLATF (N,INHIAITED)	CAREON IETRACHLORIDE STYPENE (INHIELTED) GASSLINE AROMATIC	CARBON IETRACHLORIDE	GANFHYP JIL ETHYLENE DYANOHYDRIU BUTYRALDEHYDE (N) CHLORGFURH
CN537350 925 BENZENE - 4470 TOWEDED	METHYL ALTHACRYLATE INHIBITED	9ENZENE CRESTLS (MIXED ISCHERE) METHYL METHAGOVLATE INFIBITED	DN537362 927 BENZENE GRESOLS (HIXED ISCHEPE)	DN538178 CHCIIN 3291 BENZENF CARRON TE FRACHLURIDE ISOPRENE (INHISITED) BUTYRALDEHYDE (ISC-)

EARBON TETRACHLORIDE
ETHYLENE CYANOHYDRIN
SODIUM HYDROSULFIDE SOLUTION

BENZEME, KYLEME, TOLUEME GRUDE. 1,2-DICHLOROPROPANE HETHYL HETHAGRYLATE INHI BI 1ED

> BENZENE CHLORCFORM 2-ETHYLHEXYL ACRYLATE (IWHIB) VINYL ACEIAIE (IWHIBITED)

DN538116 N. W. S. NG 1400
ACRYLONIRILE (INHIBITED)
CAUSTIC 305A SCLUTION
ETHYLENE DICHLORIDE
SITRENE (INHIBITED)

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PAGE 184		CARBON TETRACHLORIDE CRESOLS (MIXED ISOMERE) BUTYRALDEHFUZ-(180-)	CHLORUBENZENE	BUTYL ACRYLATE (N.INAIBITED) GARBON TEFRACHLORIDE EINYLENE CYANOHYDRIN VINYL AGETATE (INHIBITED)	BUTYL AGRYLAFE (M.INHIBITED) CAREON IETRACHLORIDE ETHYLENE CYANOHYDRIN VINYL AGETATE (IMHIBITED)	CARBON TETRACHLORIDE
PRESCURE		CAMPHOR OIL CHLOROFORM BUTYL ACRYLATE (ISO) (INHIU) VINYL ACETATE (INHIBITED)	CARBON TETPACHLORIDE	BENZENE,XYLENE,TOLUENE CRUDE CAMPHOR OIL CRESOLS MIXED ISONERE! SITPENE (INHIBITED)	BUTYLANINE (ISO,N,SEC,TERT) CAMBNOR DIL CRESOLS (MIXED ISONERE) SIYRENE (INHIBITED)	BUTYRALDEMYDE (150-)
TEMPE-ATURE	B O O O O O O O O O O O O O O O O O O O	RUTYL ACRYLATE (N.IMHIBITED) CHLOROBENZENE ETHYLEBE CYANONYORIN STYRENE (INHIBITED)	CHLUROFURY	BENZENE BUTYALDEHYDF (ISU-) CHLOROGORA ISOPRENE (INHIBITED)	BENZENE BUITYRALDEHYDE (ISO-) CHLORGFORM ISOPREME (IMHIBITED)	BUTYRALDEMYDE (M)
OFF NUMBER BARGE NAME	STYPENE (ZNHIRILE)	DN542833 GPOIIN 1791X BUTYRALDEHYDE (N) CAUSTIC SODA SOLUTION ETHYL ACE YLATE (INHIETTED) ISOPRENE (INHIETTED)	DN542885 HANNAH 3601 BENZENE STYRENE (INHIBIIED)	DNS43080 HINES 416 ADIPONITY ILE BUTYRALDEAVDE (N) CHLOROGENZENE Z-ETHYLHEXYL AGRYLATE (INHIB)	DNS43355 HINES 413 B ADIPONITRILE RUTYRALDEHYDE (N) CHLOR OBEN ZEVE ETHYL ACRYLATE (INHIBITED)	DNS43412 CHOTIN 1382X BENZENE

NUMBER BAGG	NAME	TEMPERATURE	PRESSURE	PAGE 185
BNS43412 CHOYIN 13 CHLORDBENZENE ETHYLENE CYANOHYDRIN VINY, ACETATE (INFIBITED)	CHOTIN 1382X DRIN NEIBITEDI	BUTYL ACRYLAYE (ISO) (INNIB)	ISCPRENE 41MMIBITED) BUTYL ACRYLATE (N.INHIBITED)	CMESOLS (MEMED-ESOMERS) STYKENE (INHIBITED)
DNS4,3996 MER 1 CAUSTIC SODA SOLUTION		DDB DBB CRESOLS (HIXED ISOMERE)	CRESKLATE-SPENT-GAUSTIG	
ONSA3997 NEP 2 CAUSTIC SODA SOLUTION		CRESYLATE SPENT CAUSTIC		
DN544D63 HINES ADIPONITRILE CAMPHOR DIL ETHYLENE CYANOHYDRIN	8 29 7	BENZEME, XYLEME, TOLUENE CRUDE CALORGENZENE STYRENE (INHIBITED)	BUTYL ACPYLATE (N.INHIBITED) VINYL ACETATE (IMHIBITED)	BUTTRAL DEHYDE (ISO-) CRESOLS (MZXED ISOMERE)
DNS44347 HINES ADI PONJIPILE CAMPHOR OIL ETHVLENE CYANOHYDRIN	8604	BENZEME, CYLF.AL, TOLUENE GRUDE CMLORABEAZENE STYRENE (IMIBITED)	BUTYRALDEHYDE (N) EM.OPGFORA VINY, ACETATE (INHIBITED)	BUTYRALDEHVDE (ISG-) GKESOLS (MIKED ISOMERE)
DN545078 ETT 121 ADIPONITRILE GAUSTIC SODA SOLUTION	23	BENZENE 003	CAMPHOR DIL Stydene (IMMIDZIED)	CARBON TETRACHLORIDE VINYL AGETATE (EMHEBITED)

OFF NU.18TP BAPGE NAME	TEMPERATURE	PRF SSURE	P.F.SE 186
DN545153 ETT 122 ADIEDMITALLE GAUSTIC STRA SULUTION	BBD BENZENE Chloroform	CAMPADR OIL STYRENE (INHIBITED)	GAGEGN TETRAGHLORIDE VINTL ACETATE (INHIBITED)
TNS45320 ETT 123 ADIPONITRILE GAUSTIC SODA SOLUTION	OOU BENZENE CHLORCEOPH	CAMPHOR OIL SIYRENE (IMMIBIIEDA	CAREON TETRACHLORIDE VIUVL ACETATE (INHIBITED)
DN545773 NFS NO 1402 ACPYLONIT PILE (INHIBITED) ETHYLENE DICHLOKIDE VINYL ACETAFE (INHIBITED) CAUSTIC SODA SOLUTION	BENZENE METHYL ACPYLATE (INHIBITED) SODIUM AYDPOSULFIDE SOLUTION CHLOROFD24	1,2-DICHLOROPROPANE METHYL METHACRYLATE IN-13ITED BENZENE,XYLEME,TOLUFNE GRUDE CRESYLATE SPENI CAUSTIC	2-ETHYLHEXYL ACRYLATE (INHIB) STYFENE (INHIBITED) GAREON TETRACHLORIDE
DNS45774 NPS NO 1403 ACRYLONITRIL (INHIBITED) CHLOROFORM SODIJM HYGGSULFIDE SOLUTION CRESYLATE SPENT GAUSTIC	BENZENE 1,2=DICHLONOPROPANE STYPENE (IMKIBITED)	CARBCH TETRACHLORIDE 2-EIMMIMENTL ACRYLATE (IMMIB) VINYL ACETATE (IMMIBITED)	CAUSTIC SODA SOLUTION METHYL ACRYLATE (IMMISITEL) BENZENE,XYLENE,TOLUENE GRUDE
DNS45965 N. M. S. NO 1450 ACRYLONITRILE (INHIBITED) CAUSTIC SODA SOLUTION METHYL METHACOYLATE INHIBITED ETHYL ACCYLATE (INHIBITED)	CHLOROFORM CHLOROFORM SODIUM HYDROSULFINE SOLUTION CRESYLATE SPENT CAUSTIC	BENZEME, XYLENE, TOLUEME CRUDE ETHYLENE DICHLORIDE VINYL ACETATE (INHIBITED) 1,2-DICHLOROPROPANE	CARSON IETRACHLORIDE HETHYL ACRYLATE (INHIBITED) STYRENE (INHIBITED)

DNS45012 N. 4 - 5 - NC 1452 CAREON CARLON --

VINYL ACETATE (INHIBITED)	CHLORDFORM CRESOLS (MIXED ISOMERE)	CHLOROFORM VINYL AGETATE (IMHIBITED)	CHLOROFORM Vinyl Acetate (Inhibited)	CHLOROFJRM CHLOROBENZENE VINYL AGETATE (IMHIBITED)	BENZENE CHLOROFORM CAUSTIC SODA SOLUTION ETHYLENE DICHLORIDE VINYL ACETATE (INHIBITED) SODIUM HYDROSULFIDE SOLUTION
000 SIYRE NE (INHIBITED)	CHLOROBEVZENE CHLIBITED) CRES	CARBON TETRACHLORIDE CHLA	CARBON TETRACHLORIDE 500 CHL(SIYRENE LINHIBITED) VIN	CAREON TETRACHLORIDE CHLISTYPENE (INHIBITED)	BOD CAFGON TETPACHLORIDE CHL ETHY QC?YLXTE (INHIBITED) ETH SIYRENE (INHIBITED) YIN
DN546054 928 CRSSOLS (MIXED ISCHERE)	DNS46055 NC 929 CARBON TETRACPLURIDE STYRENE (INHIBITED)	DN546856 930 BENZENE CRESOLS (MIXFD ISOMERE)	DN546057 931 BENZENE GRESOLS (MIXED ISCHERE)	DN546058 932 BENZENE CRESOLS (MIXED ISCMERE)	DN546435 ETT 125 CAMPAILE (INHIBITED) CAMPOF CLL CISOPROPANOLAMINE METHYL METHACRYLATE INHIBITED

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DNS46622 ETT 124	000		
	CARBON TETRACHLORIDE	CAUSTIC SODA SOLUTION	CHLOROFORM
OIISOPPOPANOLAMINE Siyrene (Inhirited)	ETHYL ACETATE (INHIBITED) WINYL ACETATE (INHIBITED)	ETHYLENE DICHLORIDE METHYL METHACRYLATE THIBITED	HETHYL SCRILATE (IMHIBITED) CHESYLATE SFENT CAUSTIG
DNS48158 BF 10R	Ana		
DN548804 CHOTIN 2891			
BENZENE Butyralnemyne (15C≈)	BUTYL ACRYLATE (N.INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB)	BUTYRALDEHYDE (N)
		ETHYLENE CYANDHYDRIN	ISOPRENE (INHIBITED)
DN549270 MER 3 CAUSTIC SOUA SOLUTION	000 CRESOLS CHIXED ISOMERE)	CRESMLATE SPENT CAUSTIC	
DN54951 5 N. M. S. 1453	000		
E (INHIBITED)	BENZENE SODIUP HYDROSULFIDE SOLUTION	CAPBON TETMACHLOGIDE 1,2-Dichloropropane	CAUSTIC SODA SOLUTION ETHYLENE DICHLORIDE
VINYL ACETATE (INHIBITED)	CRESYLATE SPENT CAUSTIC		STKRENE (INHIBITED)
DH549516 N. N. S. 1454 PYLONITRIF (INHIBITED)	000 000	DESCRIPTION OF THE PROPERTY OF	8
CHLOZOFORM	SODIUM HYDROSULFIDE SOLUTION	1.2-DISHLOROHROPANE	CAUSILU SUUR SULUILUR ETHYLENE DEGHLORISE

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PAGE 190	SIYRENE (INHIBITED)		CARRON TETRACHLORIDE CAUSTIC SODA SOLUTION	BUTYL ACRYLATE (N.INHIBITED) CAUSTIC BOTASH SOLUTION CRESOLS (MIXED ISOMERE) ETHYLENE CYANOHYDRIN MORPHOLINE VINYL ACETATE (INHIBITED)		CRESOLS (MIXED ISONERE)
PRESSURE	HEIHM WEINACRMAIE INHIBITED	CRESMLATE SPENT GAUSTIC	CAMEHOR DIL VINYL ACETATE (INHIBITED)	BENZENE CARBEN TETRACALORIDE CHLOROFORM DIETHYLETHANOLANINE HONOLSOPROPANOLAMINE TRIETHANULAMINE		C HL 0#0FDR#
TEMPERATURE	000 HEIHYL ACRYLAIE (IMHIBITED) GRESYLATE SPENT CAUSTIC	CAUSTIS SODA SOLUTION	BENZENE STYRENE (INHIELTED)	AHINOETHYL ETHANOLAMINE CARBOLIS, DIL CHLUROBENZENE DIETHY, ENETRIAMINE MONDELJANOLAMINE TRIETHYLENE TETRAMINE	STYRENE (INHIGITED)	CARBON TETRACHLORIDE VINYL ACETATE (INHIBITED)
OFF NUMBER PARGE NAME	DN549515 N. M. S. 1454 2-EIHYLHEXYL AGRYLAIE (INHIB) VINYL ACETATE (INHIBITED)	ON549517 NEP 4 GRESOLS (MIXED ISCHERE)	DNS50292 EPL 10 ADIPONIRILE GHLOROFOGN	DNS50413 B 824 ADIPONITRILE BUIYRALDEHYDE (ISQ=1) CAUSTIC SODA SCLUTION DIETHAMOLANINE ISOPRENE (INHIBITED) STYRENE (INHIBITED)	DNS50684 AS 104 Benzene	DM55G733 NC 4907 BENZENE STYRENE (INHIBITED)

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DNSSO73 5 NO 4631 BENZENE CRESOLS (MIXED ISOMERE) DNSSO736 NO 493	CARBON TETRACHLORIDE STYRENE (INHIBITED) CARBON TETRACHLORINE VINYL ACETAIE (INHIBITED) CHIODEFOD	CHLOROBENZENF VINYL ACETATE (INHIBITED) CHLOROBENZENE STRREE (INHIBITED) VINYL ACETATE (INHIBITED)	CHLUROFURM CARBON TETRACHLORIDE
DNS50737 UMC+941 CARBON_IETRACHLURIDE ETHYLENE DICHLORIDE VINYL ACETATE (INHIBITED)	DOD CHLOROFORM METHYL METHACRYLATE INHIBITED Z-ETHYLHEXYL ACRYLATE (INHIB)	STYRENE (INNIBITED) CHLOROBENZENE HETHYL ACRYLATE (INHIBITED)	GAESOLS (NIKED ISONERE)
942	000 CARBON IET RACHLORIDE	: H4.08050RH	
CRESOLS (MIXED ISOMERE) ETRYLENF DICHLORICE	STYRENE (INHIBITED) METHYL ACRYLATE (INHIBITED)	VINYL ACETATE (INHIBITED) HETHYL METHACZYLATE INHIBITED	ETHYL ACRYLATE (INHIBITED)
943	000 OSDON TETATOR COTOR	10	
CRESOLS (MIXED ISOMERE) ETHYLENE DICHLORIDE		VINY ACETATE (INHIBITED)	ETHYL ACRYLATE (INHIBITED)

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OFF NOM SER BAKGE NAME	18.01.6.4.1.0.4.1	TKE VVUKE	
! !	1 3	BUTYBALDEHYDE (N.)	
BUTYL ACFYLATE (N.INHIBITEC) CHLOROBENZEVE ETHYLENE CYANOHYDRIK	BUTYRALDEHVOE (ISO-) Diethandlamine Isoprewe (inhibited)	CAMPHOR OIL DIETHYLENETRIAMINE MONOETHANOLAMINE	CRESOLS (MIXED ISOMERE) DIISOPROPYLAMINE MOMOISOPROPANOLAMINE
MOR PHOLINE	STYPENE (INHIBITED)	TRISTHANOLAMINE	TRIETHYLENE TETRAHINE
ONSSOB24 B 724 TRIETHYLENF TETKAMINE	TRIETHAMOLANINE	VINYL ACETATE (IMIBITED)	
DN550937 CHOTIM 1890X	800 RUTYN ACDVSATE (ALTMAISTED)	DITYL ACDYLATE (1801 (1MHER)	BUTYRAL BEHY DE (N).
BUTYRALDEHYDE (ISO-) CRESOLS (MIXED ISOHERE) VINYL ACETALE (IMMIRITED)		CHLOROBENZENE ISOPRENE (INHIBITED)	CMLOROFORM STYRENE (INHIBITED)
DN550974 LIMDA 1 ADIPONITRILE GAUSFIC SODA SOLUTION	BENZENE CHLCRCFOPM	CAMPHOR OIL STYRENF (INHIBITED)	CARBON TETRACHLOKIDE Vinyl Acetate (inhibited)
DN551547 IOT 389	000 SIVREAC (INHIBITED)	VINY ACETATE (INHIBITED)	AGRYL ONITRILE (INHIBITED)
DN551935 AS 105 BENZENE	STYRCNS (INHIBITED)		

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PAGE 193	DENZEME HYBROGARBON MIXTURE	CHLORGFORM STRRENE (LNH. EDLTED)		BENZENE,XYLENE,TOLUENE GRUBE	BENZENE,XVLENE,TOLUENE GRUDE	GRUDE CARBON TETRACHLORIDE
PRESSURE	CRESOLS (MIXED ISONERE) STYRENE (INHIBITED)	CARACN TETRACHLORIDE FINYLENS DICHLORIDE	•	CARBCM TETRACHLORIDE	CPESOLS (MIXED ISONERE)	BENZEME, XYLEME, TOLUENE GS
TEMPERATURE	CARBON IF TRACH, ORICE	BENZENE CAUSTIC SOJA SULUTION	900	DOD GRESOLS (MIXED ISOMERE)	CAPBON TETRACHLOPIDE	BENZENE CAUSTIC SODA SOLUTION
OFF NUMBER BAFGE NAME	DN551975 TCB 301 BENZENE CHLOROFORM	ON 551976 BENZENE HYDROCAMBON MIXTURE CRESOLS (MIXED 1SCMEDE) TRICHLOROPYOFANE (1,2,3-)	DN551977 TCB 303 BENZENE	DN551978 TCB 304 LIGUIFIED ELAMMBLE GAS CHLOROFORM	DN551979 TCB 305 BENZENE CHLOROFORM	DN5519A0 TCB 306 ADIPONITRILE CRESOLS (MIXED ISOMERE)

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OFF NUMBE" BAGE NAME	TEMPERATURE	PRESSURE	PAGE 194
CN551981 TCB 307 ADIPONITPILE CRESOLS (MIXED IS 4EPE)	BENZENE 000	aenzeme,XYLEME,TOLUENE CRUDE	CARBON IETRACHLORIDE
DN 551982 TCB 308 ADIPONITRILE BENZENE, KYLENE, IOLUENE, CRUDE	BENZENE BICHLORIDE	CARBON TEFRACHLORIDE	CRESOLS (MIXED ISONERE)
DN551983 TCE 309 ADIPONITRILE GRESOLS (MIXED ISCMERE)	BENZENE	BENZENE, XYLENE, TOLUENE CRUDE	CARBON TETRACHLORIDE
DNS52111 8 418 ADIPONITRILE BUTVRALDEHYDE (ISC-) CAUSTIC SODA SOLUTION DIETHANOLADINE TSOPRENE (INHIBITED)	ODD CARBOLIC OIL CHLOROBENZENE DIETHYLENETRIANNE HONDETH ANOLAMINE TRIETHYLENE TETKAMINE	GENZEME CARBEN TETRACHLORIDE CHLOROFOW DIEIMYLEIWANDLAWINE HONOISOPROFANDLA MINE TRIETHANOLAMINE	BUTYL ACRYLATE (N-INATBITED) CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISOHERE) ETHYLENE CYANGHYDAIN HORPHOLINE VINYL ACETAIE (INHIBITED)
DN552112 B 518 ADIPONITALLE BUTYRALDEHYDE (N) CAUSTIC SOUM SOLUTION DIETHANOLAMINE BUTYRALDEHYDE (ISO-) WORPHOLINE VINYL ACETATE (INHIBITED)	AMINDETHYL ETHANDLAMINE CAMPHOR OIL CHLORCBENZENE DIETHYLIMETRIAMINE ISOPRENE (INHIBITED) STYREFE (INHIBITED)	BENZENE. CARBON TETRACHLORIDE CHLOROFORM DITSORDRANDLAHINE HONDETHANOLAHINE TRIETHANOLAHINE	BUTYL ACRYLATE (N.INAIBITED) CAUSTIG PUTASH SOLUTION GRESOLS (HIXED ISONERE) ETHYLEME CYANDHYDRIA MONOISOPROPROPANDHYDRIA TRIETHYLENE TETRAHINE

PAGE	CAREON-TETRABHLORIDE GAUSTIC SODA SOLUTION	CHLOROBENZENE OUTVRALUENYGE (150-) VINYL AGETATE (INLIBITED)					CANDHER OIL
PRESSURE	CAPTWOR OIL VINYL ACETATE (INHIBITED)	CARBON TETRACHLORIDE ETHYLENE GYANDHYDRIN STYRENE (INHIBITED)	ETHYLENE DICH, ORIDE	•			200 E
TEMPERATURE	BENZENE STYRENE (INHIBITED)	BUTYRALDEHYDE (N) CRESOLS (MINED ISONERE) BUTYL ACRYLATE (N+INHIBITED)	GAUSTIC SODA SOLUTION	CAUSTIC SOOM SOLUTION	CAUSTIG SODA SOLUTION	CAUSTIC SODA SOLUTION	ADIPONITETH:
OFF NUMBER BAPGE NAME	DN552326 SC-1900 AOIPONITRILE CHLOROFORM	DN552331 CHOTIN 1280X BENZENE CHLOROFORD ISOPRENE (INHIBITED)	DN552695 STAR 3U3 CAUSTIC POTASH SOLUTION	CAUSTIC POTASH SOLUTION	CAUSTIC POTASH SOLUTION	ON552699 STAR 520 CAUSTIC POTASH SOLUTION	DNS52864 PCSEIDON

PRESSURE	CAUSTIC SODA SOLUTION CHLORÓBENZENE HONDET-HANDLAHINE STYRENE (INHIBITED)	BENZENE CARBEN TETRACYLORIDE CAUSTIC POTASH SOLUTION CHLOROPORN DIETHYLETHAMOLAMINE ETHYLENE GYANDHYDRIN HONOISSPROPANOLAMINE HORPHOLINE TPIETHYLENE TETRAHINE HORPHOLINE	BENZENE CARBON TETRACHLORIDE CAUSON TETRACHLORIDE CHLOROFDRY CHLOROFDRY CHLOROFDRY CHLOROFDRY CRESOLS (MIXED ISONERE) DIEIMYLETHANOLAMINE HONDISOP-OPANJLAMINE TRIETHYLENE TETRAMINE VINYL ACETATE (INHIBITED)	BENZENE DIETHYLENETRIAMINE DISOPROPANOLAMINE BUTYPAL DEHYDE (150-) BUTYRAL DEHYDE (M.) STYRENE (IMHIBITED)	
TEMPERATURE	GAUSTIC POTASH SOLUTION CRESULS (MIXED ISCHERE)	ODG CARBOLIC DIL CHLOROBEN ZENE DIETHYLENETZAMINE HONDETHANOLAMINE TRIETHANOLAMINE	BOD CARBOIIC OIL CHLORUBENZFNE DIETHYLENEFRIANINE HONDETHANCLAMINE TRIETHANDLAMINE	ADIRONITATE CRESOLS (MIXED ISOMERE) BUTLA ACEVLATE (ISO) (INHIB) MORPHOLINE VINYL ACETATE (IMHIBITED)	
OFF NUMBER BARGE NAME	ONS52864 POSEIDON CARBON TETRACHLORICE CHLOROFO: WINVL ACETATE (INHIBITED)	DN553091 B 618 ADIPONTITRIE BUTYRALDEHYDE (ISO-) CAUSTIC SODA SOLUTION DIETHANDLANKE ISOPRENE (INHIBITED) STYRENE (INHIBITED)	DN553D92 B 718 ADIPONITE 1.E BUTYRALDE HYDE (ISC-) CAUSTIC SOUA SOLUTION DETHANOLAHINE ISOPRENE (INHIBITED) STYRENE (INHIBITED)	ON553630 CHFM 306 AMINOFILHYI ETHAMOLAMINE CAMPHOR GIL ETHYLENE CYANOHYDRIN HONOISOPROPANOLABINE TRIETHYLE'NE TETRAKINE	DNS53673 HINES-618

OFF NUMBER BARGE NAME	TEMPERATURE	PRESSURE	PAGE 197
DN553673 HINES-418 CHLORDERIZENE DIETHYLENETRIAMINE ISOPRE NF (IN-191TED) RUIYL AGRYLATE (ISO-AN-SINHIB)	D 11 SOF FOR MOLAHINE D 11 SOF ROP ANDLAHINE HONDE THANDLANINE TRIETHANDLANINE	CRESOLS (MIXED ISOMERE) ETHYLENE CYANDHYDRIN HONOISOPROPANDLAMINE TRIETHYLENE ISTRAMINE	DIETHANGLANINE BUTYRALDEHYDE (ISO-) HORPHOLINE SIYRENE (INMIBITED)
ADIPONITPILE BUTYL ACKYLATE (N,INHIPITED) CAUSIC POTASH SOLUTON CRESOLS (MIYEC ISOMERE) MONOETHANOLAMINE	AHINGETHYL ETHANOLAMINE BUTYRALDEHYDE (ISO-) CAUSTIC SOBA SOLUTION DIETHANOLAMINE ETHYLENE CYANOHYDRIN IRIETHYLENE TELRAMINE	BENZENE CAMPHOR OIL CHLOROBENZENE DIETAYLENETRIAHINE ISCPRENE (INHIBITED) STYRENE (INHIBITED)	BUTYRALDEHYDE (N) GARBON TETRACHLORIDE CHLOROTURN DIISOFROPANOLAMINE HONGISOPROPANOLAMINE
DN553739 USL 128 PROPYLENE OXIDE	610		
DN553851 CHEM 307 AMINOCTHYL ETHANOLAMINE CAMPHOE OT. CHLOROBENZENE BUITYRALDENZE (150-) BUITYRALDENZE (150-) BUITYRALDENZE (150-) WINYL ACEYATE (N,INHIBITED)	ADIFONITRILE CALGOA TETAACALOPIDE CHLORGFORM DITSOPROFANDLAMINE MONGETHAMOLIMINE STYRE NE (INHIGITED)	BENZENE CAUSTIC POIASA SOLUTION CRESOLS (MIXED ISUMERE) ELMYLENE CYANDHYDRIN MONOISOPROPANDLAMENE TRIETHANDLAMINE	SUTYRAL DEHYDE (N) CAUSTIC-SOBA-SOLUTION DIETHANULAMINE BUT NL ACRYLATE (ISO) (INHIB) HORPHOLINE TRIETHYLENE TETRAMINE
DNS53852 CHEM 403 AMINOSIHYL EIHANDLAMINE CAMPHOR OLEVIEVE CHLOROEEYZEVE DIETHYLEMEIRIAMINE	000 CARBON TETRACHLOPIDE CHLOROFORM DIISOFRORANMAMINE	GENZENE CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISOMERE) ETHYLENE SYANSHYDREN	CAUSTIC SODA SOLUTION CAUSTIC SODA SOLUTION DIETHANOLANINE DUTYL AGNYLATE (159) (INHIO)

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DN553852 CHEH 403	DOD HONDETARNOLAMINE	HOWOTSDARDEANDLAHTME	ADEBOUGH THE
hi İ	STYRENE (INHIAITED)	TRIFTHANOLAMINE	TRIETHYLENE TETRAMINE
ON553853 CHEM 404	000	BCN7ENF	
CAMPHOF OIL CHLOROGEN ZENE DIETLUS FREE STATES	CARBON TETRACHLORIDE CHLORCFORM	CAUSTIC PUTASH SOLUTION CRESOLS (MIXED ISOMERE)	CAUSTIC SODA SOLUTION DIETHANOLAMINE
BUTYL ACETAIE (INHIBITED)	ULISUPENCIANINE MONDETHANOLAMINE STYRENE (INHIBITED)	EIHYLENE CYANDHYDRIN MGNOISDPADPA NOLA MINE TRIETHANOLAMINE	BUTYL ACRYLATE (150) (IMMIG) MORPHOLINE TRIETHYLENE TETRAMINE
DN553854 CHEM 405	000		
FTHAN L FVF	ADIPONITALLE CAREON TETRACHLORIDE CHI DOCENDA	GAUSTIS POTASH SOLUTION	BULYRALDENYDE (N) CAUSTIC SODA SOLUTION
DIETHYLENETRIAMINE BUTYRALDEHYDE (ISCH) BUIYL AGRYLAIE (NAINHIRITED) VINYL AGETATE (INHIBITED)	DIISOFROFANDLAMINE HONDETHAN LAMINE SIYKENE LINHIBITEDD	ETHYLENE CYANCHYORIN HONOISOPROPANJIAMINE	BUTYL ACRYLATE (ISO) (INHIB) HORPHOLINE TRIETHYLENE TETRAMINE
	000		
AMINOETHYL ETHANDLAMINE Camphof oil	ADIPONITE ILE CARRON TETRACH ORIDE	BENZENE CAUSTIC DOTAGE COLUTION	BUTYRALDEHYDE (N)
CHLOROBENZENE DIETHYLENE?QIAMINE BUTXQALDEHYDG_(ISO-)		CRESCLS (MIXED ISONERE) ETHYLENE CYANOHYDRIN MONATSOR.OPANDIAMINE	DIETHANOLAMINE SULFA, ACRYLATE (ISO) (INHIR)
BUTYL ACRYLATE (N.INHIBITED)	SIVREAE (TAHIBITED)	TRIETHANOLAMINE	TRIETHYLENE TETRAMINE

DNS53856 CHEM 407	e) 00		
	CARGON TETRACHLORIDE		CAUSTIC SODA SOLUTION
DIETHYLENETRINE	DITES GROS ANDI ANTNE	CRECULS (BIXE) ISUMERE)	DIEIMANOLIMINE
BUTVRALDEHVDE (ISC-) BUTVL AGRYLATE (N.INHIBITED) VINYL AGETALE (INEIBITED)	HONDETHANGLAMINE STYKENE (INHIÈITED)	HONOISSPRUPANOLAKINE TRIETHANOLAMINE	<u> </u>
ONEGRAS 7 CHEM LOS			
ETHAN	ADICONITOTIE	0.02.25.05	DESTRUCTION OF ANY
CAMPHOG GIL CHLOROBEN ZEN E	CAREON TETRACHLORIDE	COUNTY POTASH SOLUTION	CAUTIC SODA SOLCTION
DIETHYLENETFIAMINE	DIISOFFOPANOLAMINE	ELFYIER CYANDHYDRIN	AUT VE ACRES ATE ATOM ATMED
BUTYRALDEHYDF (ISO-) BUTYL ACRYLATF (N.INHTRITED)	MONGE THANGLANINE SITVER OF STANTOLIES	MCNOISOPROPANDLAMINE	
VINYL ACETATE (INHIBITED)			
DNS53854 CHEM 500 AMINOETHYL ETHANOLAMINE		BENZENE	BUTYRAL DEHYDE (ISO-,N-)
CHI ODOGNITENE	CAKBON 15 18ACMLORIDE		CAUSTIC SODA SOLUTION
CHEUKOEEN ZEVE DIETKOALOEEN ZEVE BIETKOALOEEN ZARELA	CHLOKOFOX4 OILSOFODANALAMINE	CRESOLS (MIXED ISOMERE)	DIETHANOLAMINE BUTYL ACRYLATE (ISO) (INHIB)
1 (2)	FRIETHANOLAMINE	TRIFTHYLEVE TETRAMINE	VINYL ACETATE (INHIBITED)
DNS53959 CHEM F 01	000 good to the poor	JN 3 LN 3 G	
	CARSON TETRACHLORIDE	CAUSTIC POIASA SOLUTION	CAUSTIC SODA SOLUTION
CHLOROPENZENE DIETHVLENETRIAMINE BUTTOTALOFINOS	CHLCRCFORY DIISOPREFANOLAMINE	CRESOLS (MIXED ISOMERE) ETHYLENE CYANDHYDRIN	DIETHANOLAMINE BUTYL ACRYLATE (ISO) (INHIB)
	STYRENE (INHIPITED)	TRIETHANOLAHINE	TRIETHYLENE TETRANINE

4:

PAGE 291		STYRENE (INHIBITED)	STYRENE (IMHIBITED)	STYRENE (INHIBITED)	STYRENE (INHIBITED)	
PRESSURE		CHLOROFORM	CHLOROFORM	CHLOROFORM	CHLOFO?M	
TEMPERATURE	0 0 5	CARBIN TETRACHLORIDE	609 CARBON IETRACMEDRIDE	CARBON TETRACHLOPIDE	CAREON TETRACHLORIDE	000
BARGE NAME	DN554346 HOOKER COLUMBIA GAUSTIG POTASH SOLUTION		J. A. R. 5 (LNHIBITED)	۰	1.A.P. 7 (INPIBITED)	USL 129
OFF NUMBER	DNS54346	DN555048 JA AA RABENZENE Benzene Vinyl Acetate (inhibited)	DNSSSD49 BENZENE VINYL ACETATE	DNSSSUSO J. A. R. BENZENE VINYL ACETATE (INHIBITED)	ONSSSDS1 BENZENE VINYL ACETATE	DNSSSDS 7 BRORYLENE OXIDE

DN555061 EFL 54 ADIPONITATIC CAPGON TETACHLOPIDE BUTYL ACRYLATE (ISC) (INHIE) BENZENE	BUTYL AGEYLAIE IN.INHIBITED) CHLCRCBEUZENE ISOPREUE (INHIBITED) CAUSIZ: EGTASH SOLUIION	BUIYZALDEHYDE (150-) CHLOROFORM STYRENE (INHIBITED) CAUSTIC SODA SOLUTION	CAMPHOR DIL GRESOLS (MIXED ISOMER?) VINYL AGETATE (INHIBITED)
DN555052 ERL SS PENZFNE	CAUSTIS FOTASH SOLUTION	CAUSTIC SOJA SOLUTION	
DNSSSIDS CHEM 100 ADIPONIFILE BUITWALDEHYDE (ISO-) CAUSTIC SOJA SCLUTION ETHYLENE CYANGHYDFIN	BENZENE CAMPHGR DIL CHLORGENZENE ISOPRENE (INHIBITED)	BUTYL ACRYLATE (N.INHIBITED) CARBGN TETRACHLOWIDE CHLOROFORY STYRENE (INHIBITED)	BUT NRAL DEHYDE (ISO-,N-) CAUSTIC POTASH SOLUTION CPESOLS (HIXED ISOHERE) VINYL ACETATE (INHIBITED)
DN555109 CHEM 101 BENZENE BUTZENE BUTYCA AC. YLATE (ISO) (INHIB) BUTYCALDEHYOE (ISO-) CHLCROBENZENE CRFSOLS (HIXFD ISCHERE) ISOPPENE (INHIBITE) FERMALCEHYOE SOLUT (AZZ-50 PCT) CROTONAL DEHY DE	DIISOPRUPYLAMINE MONOI SOPROPANOLAMINE TRIETHANDLANINE ACEIGNITPILE ETHYLME DICHORIDE ETHYLME DICHORIDE ANHODERNI PICHAAOLAMINE CAUSTIC SODA SOLUTION ADIFONITPILE	BUIXL ACRYLATE (%,IMMIBITED) BUIYRALDEHYDE (N) CARBCN TETRACHLORIDE CHLOROFORM ETHYLENE CYANOHYDRIN STYRENE (INHIBITED) EUREURAL HETHYL METHACRYLATE INHIBITED DICHLOROPROPENE	AONUETHANDLANINE HORPHOLINE TRIETHYLENE TETRANINE 1-2-DICHLOROPROPANE 2-ETHYL-3-PROPYL AGROLEIN VINYL AGETA!E (IMHIBITED) CAUSTIC POTASH SOLUTION DIETHANOLAMINE CAMPHOR OIL

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BUTYRALDEHYDE (ISO-,N-) CHLOROFORH SIYRENE (INMIBILED)

BUTYL ACRYLATE (ISO) (INHIB) CHLOROBENZENE ISCPRENE (INHIBITED)

BUTYL ACRYLATE (N.INHIPITED) CARBON TETRACHLORIDE ETHYLENE CYANOHYDRIN

CHEN 102

DN555119

BENZENE BUTYPALDEHYDE (150-) GRESOLS (MIXED SOMEGE)

OFF NUMBER BARGE NAME	TEMPERATURE	PRESSURE	PAGE 203
DNSSSIIO CHEM 102 VINYL ACEIAIE (INHIBIIED) DIETHANGLAMINE DIISOPFOFANOLAMINE TRIETHANDLAMINE ETHYL ACPYLATE (INHIBITED) FURFURAL DICHLOROPROPENE	DOO ANINDEINYL ETHANOLAMINE ADIPONITRILE HONGETHAVOLAMINE IRIETHYLE WE TETRANINE Z-EHYL-3-POOPYL ACROLEIN METHYL ACOVLATE (INHIBITED) ACRYLCMIRRILE (INHIBITED)	CAUSTIC POTASH SOLUTION CAMPHOF DIL HONDISDANDPANDLAMINE ACRYLOWITRILE (INMIGITED) ETHYLENE DICHLORIDE NETHYL WETHACSYLATE INHICITEC	CAUSTIG SODA SOLUTION DIETHYLENETRIAMINE HORFHOLINE LIFT-DICHLENED FURPALDEHYDE CROTONALDEHYDE
DNSSALL ACCTONITGILE BENZEM CARROL TETAGGILGEIDE CHLOGCEGAA 1,2-21CHLCROPPOCHANE ETML ACRYLATE TIMEICITED) FORMALOGNYE SOLUT (37-5E PCT) ISOPPREME (11HIELITED) MOMOISWERIGIANILAMINE TRIETHYLEYE TETFAMINE	ACRYLCNIT-?ILE (INHIBITED) BUTYL ACTYLATE (N.INHIBITED) CAUSTIC POIASH SOLUTILE CRESOLS (AIXED ISCHERE) DIETHANOLARINE Z-EIHWL-3-PRORYL ACROLELY FURTURAL HETHYL ACRYLATE (INHIBITED) WINYL ACETATE (INHIBITED)	ACIFCHITRILE SUTYRALDEHYDE (4) CAUSIIC SODA SULUTION CRCTONALOEHYDE UIETHYLE IETRALAINE EINYLEMETONANHYDREN BUTYL ACRYLATE (ISO) (INHIB) METHYL HETHORYNIED STYRENE (INHIBITED)	AMINUETHYL ETHANULANINE CAMPHOR OIL CHLGROBHYENE DIISUPROPANULANINE ETHYLENE BIGHLOKIDE 3UTYRALDEHYDE (ISO*) JONUET-YANULANINE TELLINANULANINE
DNSSSILZ CREM 194 ACPYLONITRILE (IN-IBITED) BENJENE BUTYPALDEMYDE (ISC-) CAUSTIC SODA SOLUTION CROTONAL DEMYE ETHANOLAMINE FLAYLENE CYANUHYORIN ISDEPENE (INHIBITED) MONOISCPP CFANCHAMINE VINYL AGETATE (IN-IBITED)	ACETONITAILE BUINT ACRYLATE (N. IMMIGITED) CAMPHOR DIL CHLOROBENDRANE DISOFCPANULAHINE ETHYLENEDIANINE HETHYL ACRYLAIE (IMMIGITED) HORPHOLINE	ADIF CNIT OILE BUIYL ACRYLAIE (150) (1%413) CARBON TETRACHLORIDE CHLOROFORD DICHLOROPACPENE 1,1-/1,2-/1,3 ETHYL ACRYLAIE (INHIBITEG) FOPMAL DEHY DE SOLUT (37-5) PCT) MEINYL METHACRYLAIE INHIBITEC STYRENE (INHIBITED)	AMINOETHYL ETHANOLAMINE JULYRALGENYGE (N) CAUSILS POLOSEY SOLUTION GRESOLS (HIXED ISOHERE) DIETHYLENETHEMINE Z-ETHYL -3-PROPYL ACROLEIN FURFURAL MOWGETHANOLAMINE TRLETHYLENE TETRAMINE
DNS55113 CHEW 105	BENZENE	BUINE AGAVEATE (NyINHIOITE9)	

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PRESSURE

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CAUSTIC POTASH SOLUTION CRESOLS (HIXED ISUMERE) VINYL ACETATE (INHIBITED)	BUTYRALGENYGE (N) CHLOROFGRN STYRENE (INHIBITED) CAUSTIC SODA SOLUTION DIETHYLENETRIAMINE HORPHOLINGUPROPANE FURMALULHYDE SCLUT (37-50 PCT) CROTOMALUEHYDE
CARBCK_TETRACHLORIDE CHLOROFORM STYPENE (INHIBITED)	BUTYL ACRYLATE (150) (INHES) CHLOROBENZENE ISOPRENE (INHIBITED) CAUSTIC FOTASH SOLUTION CAMPHOR OIL HUNDISOPROPANDLAMINE ACEIONITALLE ETHYLEVE OICHLOGIDE METHYL WETHACRYLATE INHIBITED
CAMEHOR DIL CHLORCBENZENE ISOPPENE (IMHIBITED)	BUIXL ACEXLATE IN INHIBITED) CARBON TETRACHLORIDE ETHYLENE CYANOHYDEIN AMINOETHYL ETHANOLAMINE AUTPONITRILE HONDETHANDLAMINE IRIELETIEME TERRAHME 2-ETHYL-3-PROPYL ACROLEIN HETHYL ACRYLATE (INHIBITED) ACEXLONIFILE (INHIBITED)
DN555113 CHEM 105 BUTYSALDEHYDE (ISO=1 GAUSTIC SGOA SOLUTION ETHYLENE CYANOHYDEIN	DNS55114 Chem 106 BENZENE BUTYALDEHYDE (ISC-) CRESDLS (HIYED ASCHEFE) VINYL ACETATE (INHIBITED) DIETHANOLAWINE TRIES PROPANOLAMINE TRIES PROPANOLAMINE FRYL ACYLATE (INHIBITED) FURFURAL

	AMINGETHYL ETHANGLAMINE	CAMPHOR OIL	CHLCROBENZENE	DICHLOROPROFENE	DIISGFROPANGLAMINE	ETHYLENE DICHLORIDE	BUTYRALDENYDE (ISO-)	HONOETHANDLAMINE		
	ADIFCNITRILE	BUTYRALDEHYDE (N)	CAUSTIC SODA SOLUTION	CRCTONALDEMYDE	DIETHY ENETRIAMINE	ETHYLENE CYANDHYDRIN	BUTYL ACRYLATE (ISO) (INHIB)	HETHYL METHACZYLATE INHIBITED	SIVREME (INMIBITED)	
000	ACSYLCNIT SILE (INHIRITED)	BUTYL ASPYLATE (N, IMHIBITED)	CAUSTIC POTASH SOLUTION	CRESOLS (MIXED ISOMERE)	DIETHANOLAMINE	2-FTHYL-3-PROPYL ACROLEIN	FURFUFAL	METHYL ACAYLATE (INHIBITED)	MORPHOLINE	VINYL ACETATE (INHIBITED)
CHEM 197	ACETONITOILE	BENZENE	CARBON TETPACHLORIDE	CH1 090 F09 M	1.2-DICH C-OPPCHANE	FTHY ACRYIATE (THATATED)	(104 05-22) INTOS SCAHAUTOMACA	ISOPRENE (INHIBITED)	MONOT S CPROPA NOT AMINE	TRIETHYLENE TETRAPINE

AMINUETHYL ETHANOLAMINE	One 100.		DICHLOROPROFENE	
ADIPCHITALLE	BUTYKAL DE MYDE (N)	CAUSTIC SODA SOLUTION	CROTONAL DEHYDE	DIETHYLEJETRIANIME
000 ACRYLONITRILE (INHIBITED)	BUTYL ACRYLATE (N.INHIBITED)	CAUSTIC POTASH SOLUTION	CRESOLS (MIXED ISOMERE)	DIETHANDLAMINE
DNSSS117 CHEM 109 ACETONITRILE	BENZENE	BUTY? AL DE HYDE (N)	CHL 020 FOR M	1.2-DICHLOPOPROFANE

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OFF NUMBER BAPGE NAME	TEMPERATURE	PRESSURE		PAGE 205
DNSSSI17 CHEM 189 EIHYL ACRYLAIF (INHIBILED) FORMALCEHYDE SOLUI (37-58 FCI) ISOPREPE (INHIBITED) HONDISCPROPANDLAMINE TRIETHYLE NE TETRAMINE	000 FURFURAL-3-PROPYL ACROLEIN FURFURAL HETHYL ACRYLATE (IMHIBITED) HOREHOLINE VINYL ACETATE (INHIBITED)	ETHILENE CYANDHYDRIN BUTYL AGRIATE (ISO) (INHIB) METHYL METHAGRYLATE INHIBITED SIVRENE (INHIBITED)	ETHYLENE DIGHLORIDE BUTYRALDEHYGE (ISO-) MONOETHANDLAMINE TRIETHAMOLAMINE	
DNSSS289 STAR 510 GAUSTIC POTASH SOLUTION	CAUSTIC SODA SOLUTION	ETHYLENE CYANDHYDRIN		
DN555290 STAR 511 CAUSTIC SODA SCLUTION	000 CAUSTIC POTASH SOLUTION			
CAUSTIC SODA SULUTION	000			
NN555292 STAR 513 CAUSTIC SODA SOLUTION	000			
DN555297 STAR 514 CAUSTLE SODA SOLUTION	000			

PAGE 206				O)	CHL OROFORM	CHL OROBENZENE	CHLOROFORM
PRESSURE				CHLOROBENZENE VINYL ACETATE (INHIBITED)	CHLOROBENZENE Vinyl Acetate (Inhibited)	CHLOROFORM VINYL ACETATE (INHIBITED)	CHLOROZENZENE
TENPERATURE	000	CAUSTIC SODA SOLUTION	CAUSTIC SODA SGLUTIOM	CARBON TETRACHLORIDE STYRENE (INHIBITED)	CAREON TETRACHLORIDE SIYRENE (INHIRITED)	CARBON TETRACHLOPIDE STYRENE (INHIBITED)	000 CADRON TET DACHI DEIDE
SA BAPGE NAME	STAR 515 SOLUILON	STAR 516 SOLUTION	SIAR 517 TACH SOLUTION	DNS55404 NC 944 DENZENE GRESOLS (MIXED 1SCHERE)	05 NO 945 (MIXED ISCHERE)	16 946 (MIXED ISCHERE)	296 ON
OFF NUMBER	DNS 55294 CAUSTIC SODA	DN555295 CAUSTIC POTASH	DNS55296 CAUSTIC POTACH	ONSSS404 GENZENE GRESGLS (M	DN555405 GENZENE GRESOLS (M	DN555406 EENZENE CRESOLS (M	DN55540 7

OFF NUMBER BARGE NAME	TEMPERATURE	PRESSURE	PAGE 207	1
DNSSS407 NO 947	000 SIVRENE (INHIBITED)			
DNS55408 NO 948 BENZENE CRESOLS (MIXED ISCHERE)	CARBON TETRACHLORIDE STYRENE (INHIBITED)	CHLOROBENZENE VINYL AGETATE (INHIBITED)	CHLCROFORM	1 1 1
DN555409 NO 949 FENZENE CRESOLS (MIXED ISGMEPE)	CARBON TETRACHLORIDE STYRENE (INHIBITED)	CHLORDRENZENE VINYL ACETATE (I'M IBITED)	G4L DROF JRH	1 1 1
DNS55411 NC 951 BENZENE GRESOLS (MIXED ISOMERE)	CARBON TETRACHLORIDE STYRENE LIMHIBITED)	CHLUKOBENZENF Vinyl Acetate (Inhebited)	GHL OR UF JRM	1 1
ONSSS412 NC 952 EENZENE CRESOLS (MIXED ISOMERE)	CARBON TETRACHLOPIDE STYRENE (INHIBITED)	CHLOROBENZENE Vinyl acetate (inhibited)	CHL CROFORM	1 1 1
ON555413 NC 953 RENZENE CRESOLS (HIXED ISCHERE)	CARBON TETRACHLORIDE STYRENE (INHIBITED)	CHLOROBENZENE VIAYL AGETATE (INHIBITED)	GML GROFORM	1 1

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PPESSURE				30150 MOIO 3N37XHI3		3 • •	
TEMPENATURE	000 HETHANS	CAUSTIC PUTASH SOLUTION	CAUSTIC > OTASP SOLUTION	000 CAUSI IS POIASH SOLUII JA	CAUSTIC POTASH CALUTION	GAUSTIC POTASH SOLUTION	000 CAUSTIG POTASH SOLUTION
UT NUMBEP BAPGE NAME	DNS55901 GREGGRY CAUSTIC SOCA SOLUTION	DN556341 DSC 551 CAUSTIC SCGA SOLUTION	DNSS6342 DSC 552 CAUSTIC SOPA SOLUTION	DNSS6343 DSC 553 CAUSTIC SQDA SQLUTION	DN556345 DSC 555 CAUSTIC SODA SOLUTION	DN556346 DSC 556 CAUSTIC SODA SOLUTION	DNS56347 OSC 557 CAUSTIC SODA SOLUTION

OFF NUMBED BAGGE NAME	TEMPERATURE	PRESSURE	PAGE
DN556348 0SC 558 CAUSIC SODA SOLUTION	000 CAUSTIC POTASH SOLUTION		
DN556349 DSC 559 CAUSTIC SODA SOLUTION	CAUSTIC POTASH SOLUTION	ETHYLENE DICHLORIDE	
DN556350 DSC 560 CAUSTIC SDDA SOLUTION	CAUSTIC POTASH SOLUTION		
DN556507 USL 130 PROPYLENE OXIDE	000		
DNSSZZ62 CHOTIN 3390 BENZENE BUTYRALDEH7DE (1SO-) ISOPRENE (INHIBITEC)	BUTYL ACOYLATE (M,INHIBITED) CHLORGBENZENE STYKENE (INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) CRESCLS (4IXED ISOMERE) VINYL AGETATE (INHIBITED)	BUTYRALJEHVDE (N) ETHYLENE CYANOHYDRIN
DNSS7743 CHOIIN 3294 GENZENE BUTYRALDEHYDE (ISO-) ISOPRENE (INHIBITED)	BUTYL ACOYLATE (N,INHIBITED) CHLORCBENZENE STYRENE (INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) CRESOLS (MIXED ISONERL) VINYL AGETATE (INHEBITED)	BUT YRALDEHYDE (N) ETHYLENE CYANOHYDRIN

OFF NUMBER BAPGE NAME	1 EMPE KA 1 UKE	PVE SSURE	
ONS57744 CHOTIN 3690 X BENZENE RUTYRALDEHYDE (ISO-) ISOPRENE (IN-TSITED)	000 BUIXL ACRYLATE (N+INHIBITED) CHLORUBENZENE STYRENE (INHIBITED)	BUTYL ACRYLATE (150) (INNIB) CRESOLS (NIXE) ISOMERE) VINYL ACETATE (INHIBITED)	BUTYRALDENYDE-1N) ETHYLENE SYANDHYDRIN
DNS57745 CHOTIN 1794 X BENZENE BUTYPALDEHYDE (ISO-) ISOPPERE (INHIBITED)	BUIYL AGAYLAIE (N.INHIAIFED) CHLOROBENZENE STYRENE (INHIAITED)	BUTYL ACEYLATE (150) (IMIB) CRESOLS (MIXED ISOHERE) VINYL ACETATE (INHIBITED)	BUTYRALDEHYDE (N) ETHYLENE CYANOHYDRIN
DN558312 B-1024 ADIPONILATLE BUTYRALOEHYDE (ISC-) CAUSTIC SODA SOLUTION DIETHANOLATINE ISOPRENE (INHIBITEC) STYKENE (INHIBITEC)	BRD CARBOLIC CIL CARBOLIC CIL CHIORCRENZENE DIETHYLEMETRIAMINE MONGETHANOLAMINE TRIETHANOLAMINE	BEAZENE CARBON TETRACHLORIDE CHLOROFORN OLITHALETHANULANINE HUNDISOPROFANOLAHINE TRIETHYLENE TETRAMINE	BUTYL ACRYLATE (N.IN-HBITED) CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISOMERE) ETHYLENE BYANOMYGRIN HORPHOLINE VINYL AGETATE (INHIBITED)
DN558313 R 1124 ADIPONITALLE BUTYRALDFHYDE (ISO-,N-) CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISCHEE) ETHYLENE CYANOHYDPIN MORPHOLINE VINYL AGETAIE (INLISITED)	DOUBLINGE HAMOLAMINE BUTYRALDEHYDE (ISO-) CAUSTIC SODA SOLUTION DIETHYLETHANOLAMINE ISOFRENE (INHIBITED) STYRENE (INHIBITED)	EENZENE CAMPHOR OIL CHLOROBENZENE OIEIMYLENEIRIAMINE MONGETANOLAMINE TPIETHANOLAMINE	BUTYL ACRYLATE (N.INMIBITED) CARBON TETRACHLORIDE CHLCROFORM OISOPROPANOLAMINE HONOISOPROPANOLAMINE TRIETHYLENE TETRAMINE
CN558314 B-128 CARBON TETRACHLORIDE ADIFONITRILE AUIYRALDEHYDE (ISO-)	CAUSTIC POTASH SOLUTION AMINDETHYL ETHANOLAMINE CARBOLIC OIL	CAUSTIC SODA SOLUTION GENZENE CHLOSODENZENE	CHLOROFORM BUTYL ACRYLATE (N.INHIBITED) GRESOLS (MIXED ISOMERE)

DN558314 8-128	000		
ISOPRENE (INHIBITED) STYRENE (INHIBITED)	HONDISOPROPANOLAMINE TRIETHANDLAHINE	HISTHANGLANING TRIETHYLENE TETRAMINE	MORPHOLINE VINYL AGETATE (INHIBITED)
DN558315 8-113	000 AMINDETHY: ETHANDIANINE	o d	
BUTYRALDEHYDE (ISC-) CAUSTIC SOJA SOLUTION DIETHANDLAHINE	CAPBOLIC OIL CHLORGBENZENE DIFTHY EN FIPTATANE	CARBON TETRACHLORIDE CHLUROFORM	CAUSTIC POTASH SOLUTION CRESOLS (HIXED ISONERE)
ISOPRENE (INHIBITED) Styrene (Inhibited)	MONGETHANOLAMINE TRIETHANOLAMINE	HONOISSP-COPANDLA HINE TRIETHYLENE TETRAMINE	MORPHOLINE VINYL AGETATE (INHIBITED)
UNSS8316 8-213 Carron Tetrachiopide	000 NOTTHERS WATER STATES		
ADIPONITRILE BUTYRALDEHYDE (ISO-) DIETHANDLAMINF	AMINOETHYL ETHANOLAMINE CARBOLIC UIL DIETHYLENETDIAMINE	SENZENE CHLOROBENZENE	GKESOLS (MIXED ISOMERE)
ISOPRENE (INHIBITE)) Straene (INHIBITEC)	HONO I SO PROPADOLAMINE TRIETHANG LAMINE	TRIETHYLENE TETRAMINE	HOWPHOLINE VINYL ACETATE (INHIBITED)
DN558762 NWS 1650	600	199	
VINYL ACETATF (INFIBITED)	BENZENE, XYLENE, TOLUENE GRUDE	CAUSTIC POTASM SOLUTION	STYPENE (INTIDITED) CRESYLATE SPENT CAUSTIG
DN558767 N. M. S. NO. 1651 BENZENE	651 000 CARAON TETRACH DOTOF	FOCUSED HIS	

DNSSA764 DENZENE VINYL ACETATF	N. M. S. NO. 1 (AH-7817FD)	000 CARBON TETRACHLORIDE BENZENE,XYLENE,TOLUENE CRUJE	CHLOROEDRM CAUSTIC SODA SOLUTION	STYRENE LIMITBITED) CRESYLATE SFENT CAUSTIC
DNS58875 PROPYLENE OXTOF	USL 131	000		
DNS 59357	ALA40 4000	900 PENZENE HYDROGARBON MIXIURE	SIVREME (INHIBITED)	VINYL ACETATE -(INHABITED)
ENZENE	ALEMO 4881	BENZENE HYDROCARBON MIXTURE	STYREME (INHIBITED)	VINYL ACETATE (INHIBITED)
ON559359 Benzene	ALAMO 4082	DOD BENZENE AYDROCARBON MIXTURE	SIYPENE (INHABITED)	VINYL ACETATE (INHIBITED)
DNS59360 BENZENE	ALAMO 4003	BENZENE HYDROGAHBON MIXTURE	SIYRENE (INHIBITED)	VINYL ACETATE - 41NHI BLTE 61
ONS 59908 BENZENE	8064 80	GAPBON TETRACHLORIDE	CHL GROFJRH VINYL AGETATE (INHIBITED)	CHL GROBEN ZENE

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PAGE 21?	ENZENE	NZENE	NZENE	34324		
	GHL GROBENZENE	CHLUROBENZENE	CHLOROBENZENE	- 6 4L GRUBENZENE		
PRESSURE	CHLOROFORM VINYL ACETATE (INHIBITED)	CHLCFOFORM VINYL ACETATE GAMEDITEDD	CHLOFOFOPM VINYL ACETATE (INHIBITED)	GHLOROFORM VINYL ACETATE (INHIBITED)	CAUSTIC SODA SOLUTION	Carrad Cada Cada Cada Cada Cada Cada Cad
TEMPERATURE	CARSON IEIRACMLORIDE STYRENE (INHIBITED)	DARBON TETRACHLORIDE STRKENE (INN.191160)	CARBON TETRACHLOPJDE STYRENE (IN-TETTED)	030 CARBON TETRACHLORIDE STYFEWE (INHTPITED)	CAUSTIC POTASH SOLUTION	ETHYLENE CYANCHYDZIN
OFF NUMBER PARGE NAME	DN559909 4603 BENZENE CRESOLS (MIXED ISCHERE)	DN559910 4632 BENZENE CRESOLS (MIXED ISCHERE)	147 フェ	DNS59912 4634 EENZENE GRESOLS (MIXED ISCHERE)	DN560260 EBL 57 BENZENE	DN550261 ERL 56 OTCH: GROPPOPENE

OFF NUT BED LANGE RAME	SAN TANAN TA		
DNS60287 MEP 5 CRESOLS (MIXED ISCMERE)	CAUSTIC SCSA SOLUTION	SCEIUM-41 DAOJULFIDE, SOLUTION	CRESTLALE SPENT CAUSFIG
DNS60552 EEL 50 ADIPONITATE AUTYRALGEMYDF (ISC-) CAUSTIC SOLA SULUTION- FTHYLENE CYAMCHYDGIN BUTYL ACRYLATF (ISC) (INHIS)	BENZENE CAMPHOPOIL CAMPHOPOIL CAMPHOPOIL ISOFRENE ISOFRENE	BUTVKALDEHYDE (N.) CAPBEN TET-ACHLDRIDE CHLORCEDRA STYPENE (INHIBITED)	BUTYL ACRYLATE (N.IN4IBITED. CAUSTIC POTASH SOLUTION CRESOLS (N.X.C. ASONRRE) VINYL ACETA!E (INh.Lol.!ED)
ADIFONITRILE (ISC+) RUTYRALDENYOF (ISC+) RUTYRALDENYOF (SC+) ETHILE STAPENYOF (ANTIRE) VINYL AGETATE (ANTIRED)	BENZENE CAMPHUR OIN CHLOROREWZENF BUINL ALRYLATE (150) (IMAIB)	GARRON TETRACHLORIDE CHLGPOFORY ISCPRENE (INHIRITED)	BUTYFALDEHYDE (N) CAUSTIC POTASH SOLUTION CNESCLS (HIXED ISONERE) STYKENE (I MAIBITED)
CNSe0594 ESE 52 ADDRONIT-ISE BUTYRALDEHYZE (1202-) GAUCTIC FOOA SOLUTION ETHYLENE CYARCHYD-IN VINYL AGETATE (INHIBITED)	9ENZENE CAMFHOR JIL CHLOPCBENZENE GUIYL ACFYLATE (ISO) (INHIB)	SUTYL SCRYLATE (N.INHIBITED) CALGEORY ISOPREYE (INHIBITED)	BUTYRALDEHYCE (N) CAUSTIC POTASH SOLUTION- CRESOLS (HIXE ISOHERE) STYRENE (INHIBITED)
DNS60555 P. V. 53 ADIPONITRILE BUTYRALOG HYDE (ISC-) CAUSIIC COJA SALUIIOM ETHYLENE GYANO-YDRIN	BENZENE CAMPHCP DIL CHLORGSENZENE BUTYL ACRYLATE (ISO) (INHIB)	BUTYL ACRYLATE (N.INHIBITED) CARBON TETRACALORIDE GHLOROFORM ISOPREME (INHIBITED)	BUTYRALDEHYDE (N) CAUSTIC PUTASA SOLUTION CRESOLS (NIKED ISOMERE) STYRENE (INHIBITED)

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OFF NUMPER GARGE NAME	TEMPERATURE P	PRESSURE	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
DN568560 EIGC 65 CAUSIIC POIASH SOLUTION CRESOLS (MIXED ISCHERE) VINYL ACETATE (IN+1817ED)	CAUSTIC SODA SOLUTION ETHYLENE CYANOHYDRIN	CALOROBENZENE ISOPREME (INMIBITED)	
DNSEDS1 EIDC 66 BUTPRALDEHYDE (N) CAUSTIC POTASH SOLUTION CRESOLS (MIXED ASSMERE) VINYL ACETATE (INFIBITED)	BENZENE BUTYRALDEHYDE (ISO-) CAUSTIC SODA SOLUTION ETHYLENE CYANOHYDRIN	BUIYL ACKYLATE (N.IMHIBLIED) CAPPHOR OIL CHLOROBEYZENE ISCPRENE (IMHIBLIEGA)	BUINE ACRIENTE (150) (LNH)B) CARBON TETRACHLORIDE CHLCROFORM SIYRENE (INHIBITED)
SMC-3001	STYRENE (INHIBITED)		
DN561729 HOLLYWCOC 2003 RENZENE DN561722 HEP 6 CAUSTIC SODA SOLUTION	VINYL ACETAIE LINHIBLIEDI ADB	CRESOLS (MIXED ISOMERE)	CRESVLATE SPENT CAUSTIG
DN562021 CHOTIN 2690 PENZENE BUTYRALDEHYDE (18G-1 ISOPRENE (INHIBITED)	BUTYL ACRYLATE (M.INHISITED) CHLOROBENZENE STYRENE (IMHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) CAESOLS MIXED ISOMERE! VINYL ACETATE (INHIBITED)	BUTYRALDEHYDE (N) ETHYLENE CYANDHYDRIN

OFF NUMBER BARGE NAME	TEMPERATURE	PRESSURE	PAGE 217
nN562152 AS 107 Benzene	000 STSDAY ENETS	STYRENE (INHIBITED)	
CN562224 TP 1501 8 ADIPONIT-ILE BUTYAALDEHYDE (N) CHLORCBENZENE	AHINDETHYL ETHANDLAHINE BUTYRALDEHYDE (ISO-) FMICROFORM	BENZENE CAMPHON OIL	BUTYL ACRYLATE (N.IMIBITED)
CAUSTIC SODA SOLUTION ETHYLENE CYANOHYDFIN MORPHOLINE VINYL AGFTATE (INHIBITED)	DIETHANDLAMINE ISCPRENE (INHIBITED) SIYRENE (INHIBITED)	DIETHYLENETRIAINE HONOETHANOLAHINE TREETHANOLAHINE	GAUSTEC POTASH SOLUTION DIISOPROPANLLANINE HONOISOPROPANOLANINE TREETHYLENE TETRANENE
DNS62275 IE 2701 L ADIPONITRILE BUIYRALDLHYDE (N) CHLOROEEN ZENF CAUSTIC SODA SOLUTION EIHYLENE CYANOHYDRIN POPPHOLINE	AMINOFTHYL ETHANOLAMINE BUTYRALDEHYDE (ISO-) CHLOROFORM DIETHANOLAMINE ISORENE (INHIBITED)	BENZENE CAMPHOR OIL CRESOLS (MIXE) ISOMERS) DIETHYLENETRIAMINE MONOETHYLENETRIAMINE TOTETHANDLAMINE	BUTYL ACRYLATE (N.INHIBITED) CARCON TETRACHLORIDE CAUSTIC POTASH SOLUTION DIISOPROPANULAMINE HONGISOF-COPANOLAMINE
DIE (INHIBITED		KIETHANOLAHIME	TRIETHYLENE TETRAMINE
UN'SCATO IN 2702 I SIYVENE (INHIBILEC) BUTYPALDEHYDE (N) CHLOROBENTENE GAUSTIC SODA SOLUTION	AMINOETHYL ETHANOLANINE BUTYALDEPYDE (ISO-) CHLOROFGRM DIETHANOLAMINE	CAMPHOR GIL CRESOLS (MIXED ISONERE) OIETHNE ENERGIAMINE	GARBON TETRACHLORIDE CARBON TETRACHLORIDE CAUSTIC POLASH SOLUTION DITECTROPOLOMY
ETHYLENE CYANDHYDGIN Morpholine Winyl Activie (inhibited)	ISOFRENE (INHIBITED) ADIFONITRILE	MONOET-ANDLAMINE TRIETHANGLAMINE	JONOISOPROPANOLAHINE TRIETHYLENE TETRAMINE

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DN562277 IR 3901 B ADIPONIT\LLE BUTYRALDEHYDE (N) CHLOROBER 258NE	000 AMINOETHYL ETHANOLAHINE BUTVRALDFHYDF (ISO-) CHLOSGFO-91 AMINE	BENZENS CAMPHOR OIL CRESOLS (MIXED ISOMERE) DIETHY ENFIPTATIVE	BUTYL ACRYLATE (N.IMIBITED) CARBON TETRACHLORIDE CAUSTIC POTASH SCLUTION DIISOPROPANOLAMINE
CAUSILL SUBME SULCTION HER HORPHOLINE ACETATE (INSIBILED)	ISOPRENE (INHIBITEO) STYRENE (INHIBITEO)	HONGET-HANDLAMINE TRIETHANDLAMINE	40NOISOPRCJANOLAMINE Triethylene Tetramine
DN562765 TCR 312 BENZENE HYDROGARBON HIXTURE CRESOLS (MIXED ISOMERE) IRICHLOROPROFAWE (1,2,3-1)	BENZENE CAUSTIC SODA SOLUTION	CAEBON TETRACHLORIDE ETHYLFNE DIGHLORIDE	CHLORCFORM STYRENE (INHIBITED)
CNS63289 SCC 186 SULFURIC ACIO	SULFURIC ACID (SPENT)	OLEUM	
DN563989 CHOTIN 2784 BENZENE ETHYLENE CYANDHYDRIN STYRENE (INHIBITED)	BUTYRAL DEHYDE (ISO-, 000 BUIYL ACKYLATE (ISO) (INHIBL VINYL ACETATE (INHIBITED)	CHLOROBENZENE BULYRALDEHYDE (150-1	CRESOLS (NIXED ISONERE) LSOPKENE (INNIBITED)
DN564252 NMS ALUMINUM 1282 ACETIC ACID STYRENE (INHIBITED)	B2 ACETIC ANHYDRIDE VINVL ACETATE (IMMIBITED)	BENZENE	DIETHANOLAMINE

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ON465435 CVC-3032	000 SIVREDE LINHIBILEDD		
DN566651. AREX 3405—ADIPONITRILE PUTV9ALDE.YJE (14)	BENZENE PUTY-ALCFHYDE (ISC+) CKESOLS (MIXED ISOMERE)	BUTYL ACRYLATE (ISO-, N-, INHIA) CAMPHOR OIL CIHYLENE SYANSHYORIN	BUTYL ACYYLATE (150) (INHIB) CARBON (ETRACHLGRIDE VINYL AGETA-E (INHIBITEC)
DN567025 JAARR 8 PENZENE VINYL ACETATE (INHIBITED)	CARPOL TETRACHLORIDE CAUSTID SODA SOLUTION	CHLOROFORY CRESYLATE SPENT CAUSTIC	STYRENE (INHIBITED)
DN567026 J. A. R. 9 BENZENE VINYL ACETATE (INHIBITED)	CANSON TETRACHLORIDE CAUSTIS SUDA SOLUTION	CHLOROFORM CRESYLATE SPENT CAUSTIC	STYRENE (INHIBITED)
DNS67027 J. A. R. 10 BENZENE VINY: ACETATE (INLIBITED)	CAREON TET RACHLORIDE	CHLOROFOR4	STYRENE (INPIBITED)
DNSG7D2A Jo As Rs 11 BENZENE STYRENE (INHIBITED)	CAREON TETRACHLORIDE	CHLOROFORM	VINYL ACETATE (INHIBITED)

NUM 32R BAPGE NAME	+EMPERATURE	PRE SSURE	PAGE 220
DN567123 NPS 3105 ADIPONITRIE BUTYWALDEHYDE (N) CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISOHERE) ETHYLENE CYANOHYDRIN MORPHOLINE VINYL AGETATE (INHIBITED)	D 300 AMINDETHYL ETHANDLAMINE BUTYRA_DEHYDE (ISO-) CAUSTIC SODA SOLUTION DIETHANDLAMINE I SOPRENE (INHIBITED) SIYPENE (INHIBITED)	BENZENE CAMPHOP OIL CHLOROBENZENE DIETHYLMEIPIAM MONOETHANOLAMINE TRIETHANGLAMINE	BUIYL ACRYLATE -(N.INHIBITED) CAREON TETRACHLORIDE CHLOROFORM OITSORADANULAMINE HONDISOFROPANOLAMINE TRIETHYLENE TETRAMINE
DNS 67124 NPS 3500 ADD PON IT LE ADD PON IT LE CHLOROBEN ZEN E DIETHYLENETA IN MINE MONOETHANOLA MINE VINYL ACETATE (INHIBITED) MONOI SOPROPA NOLAMINE	AMINOETHYL ETHANOLAMINE CARBON TETRACHLORIDE CHLDROEDRA DIISOFROPANOLAMINE MORPHOLINE BUIYRALDEHYDE (ISO-1	BENZENE CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISOMERE) ETHYLER CYANDHY DRIN TRIETHANOLAMINE SIYRENE (INHIBILED)	BUTYRALUEHYDE (N) CAUSTIC SODA SOLUTION DIETHANALAMINE ISOPRENE (INHIBITED) TRICTHYLENE TETRAMINE BUTYL AGRYLATE (N+INHIBITED)
DNS 67125 NPS 1802 ADIPONITRILF CHLOROBEN 25 NE MONOIS CPROFA NOLAMINE MONOIS LHANDLAMINE MONOE THANDLAMINE VINYL ACETATE (INHIBITED)	AMINOETHYL ETHANOLAMINE CARBON IEIRACHLORIDE CHLOROFORM DIISOFROPANOLAMINE MORPHOLINE BUTYL ACRYLATE (N,INHIGITED)	BEN FENE CAUSTIC POTASH SQLUTION CRESQLS (MIXE) ISOMERE) ETHYLENE SYANDHY ORIN IRIETHANOLAMINE STYRENE (INHIBITED)	BUTYRALDEHYDE (N) CAUSTIC SODA SOLUTION DIETHANULAMINE ISOPKENE (INTIBITED) TRIETHYLENE TETRAMINE
DNS67126 NMS 1903 BENZENE CAUSTIC POIASH SOLUTION ETH 'LENE DISHLOKIDE TH'L ACETATE (INHIBITED)	BENZENE,XYLENE,TOLUENE CRUDE CHIORCRENZENE NETHYL ACRYLATE (INHIBITED) SIYRENE (INHIBITED)	CARACN TETRACALDRIDE CHLOROFORN HETHYL METHACRYLATE INHIBITED ACRYLONITRILE (INHIBITED)	CAUSTIC SODA SOLUTION ETHYL ACRYLATE (INMIBITED) SODIUM HYDROSULFIDE SOLUTION CRESYLATE SFENT CAUSTIC

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PRIORITE (INTERTED NO. 1905 RYCONTRIL (INTERTED NO. 1905 RYCONTRIL (INTERTED NO. 1905 RYCONTRIL (INTERTED NO. 1905 RYCONTRIL (INTERTED NO. 1905 RYCONTRIL (INTERTED NO. 1905 RYCONTRIL (INTERTED NO. 1906 RYCONTR	DNS67127 N. M. S. NO. 1. ACRYLONITRILE (INHIBITED) CAUSTIC SODA SOLUTION ETHYL ACRYLATE (INHIBITED) SODIUM HYDRDSULFIDE SOLUTION 1,2-DICHLGFOPROPANE	1904 BENZENE CAUSTIC POTASH SOLUTION ETHYLENE DICHLORIDE STYRENE (INHIBITEO)	BENZENE,XYLENE,TOLUENE BRUDE CHLOROBENZENE HETHYL ACRYLATE (INHIBITED)	CAREON TETRABHLORIDE CHLOROFORM HETHYL HETHAGRYLATE INHIBITED CRESYLATE SPENT CAUSTIG
CARBON TETRACHLORIDE CAUSTIC POTASY SOLUTION CHLOROBENZENE 1,2-013-LCROPROPANE ETHYL ACRYLATE (IMHIBITED) ETHYLENE DICHLORIDE 1,2-013-LCROPROPANE SOLUTION STRRENE (IMHIBITED) ETHYLENE DICHLORIDE AGENZON TOTAL METHACRYLATE INHIBITED SOLUTION CHLOROBENZENE CRUDE CARBON TETRACHLORIDE CAUSTIC SODA SOLUTION CHLOROBENZENE CHLOROFORM ETHYL ENTYL ENTYL ACRYLATE 1,2-01Chloroppropene ETHYL ACRYLATE (IMHIBITED) METHYL ENTYL ACRYLATE 1,2-01Chloroppropene ETHYL ACRYLATE (IMHIBITED) METHYL ENTYL ACRYLATE ITED SODIUM HYDROSULFIDE SOLUTION VINYL ACETATE (IMHIBITED) SULFURIC ACID (SPENT)	NU.	BENZENE CAUSITS POTASH ETHYL ACRYLATE SODIUM HYDROSUL	i ii	CARBON TETRACHLORIDE CHLOROFORM METHYL AGRYLATE (INHIBITED) VINYL ACETATE (INHIBITED)
67130 N. M. S. NO. 1950 ONITPLE (LNHIBITED) BENZENE, XYLENE, TOLUENE CRUDE CAUSTIC SODA SOLUTION LATE SPENT CAUSTIC LATE SPENT CAUSTIC LATE SPENT CAUSTIC LATE SPENT CAUSTIC LATE SPENT CAUSTIC LATE SPENT CAUSTIC LATE SPENT CAUSTIC LATE SPENT CAUSTIC LATE SPENT CAUSTIC LATE SPENT CAUSTIC LATE SPENT CAUSTIC LATE SPENT CAUSTIC LATE SPENT CAUSTIC LATE SPENT CAUSTIC SODIUM HYDROSULFIDE SOLUTION VINYL AGETATE (IMHIBITED) SULFURIC AGIO (SPENT)	N. H. S. NO. YLAIE (INHIBITED) ATE (ANHIBITED)		CAUSTIC POTASY SOLUTION ETHYL AGRYLATE (INTEITED) SODIUM HYDROSULFIDE SOLUTION BENZENE, XYLENE, TOLUENE GRUDE	CHLOROBENZENE ETHYLENE DICHLORIDE STYRENE (1Nh.1917E0) CRESYLATE SFENT CAUSTIC
	67130 N. M. S. NO. ONITPLE (LNHIBITED) LC POIASH SOLUTION LATE SPENT CAUSTIC L HETHACPYLATE INHIBITED	BENZENE CAUSTIC SODA SOLUTIO 1.2-DICHL OROPRO FANE SODIUM HY DROSULFIDE	BENZENE, XYLENE, TOLUENE CRUDE CHLOROBENZENE ETHYL ACRYLATE (INHIBITED) VINYL ACETATE (INHIBITED)	3 1 1

NUMBED GACGE NAME	TEMPERATURE	PRESCURE	PAGE 222
DNS67132 N. H. S. NO. SULFUPIC ACID (SPENT)	1952 030		
DN567133 N. M. S. NO. 1953 SULFUPIC ACID (SPENT)	1953 0LEUM		
DN567134 APEX 1806 ADIPONIT ILE CAMPHOR OIL BUTVRALDEHYDE (ISO-) CRESOLS (MIYED ISOMEFE)	BENZENE ISOERENE (INHIBITED) ETHYLENE CYANOHYDPIN	EUTYL ACGYLATE (ISO) (INHIB) VINYL ACETATE (INHIBITED) CARB(N :ETRACHLORIDE	BUTYRALDEHYDE (N) BUTYL ACRYLATE (N,INK1811ED) CHLOROBENZENE
DN567135 APEX 3507 AGRYLDNITRILE (AMHERITED) BUTVRALDEHYDE (1SO-*N-) GHLOROBENZENE VINYL AGETATE (AMHRITED)	BENZENE BUTRALDEHYDE (ISO-) CRESOLS (MIXED ISOMERE)	BUTYL AGRYLATS (N,INHIBITED) CAMPHOR OIL ETHYLENE GYANDHYDRIN	BUTYL ACRYLATE (150) (INHIB) CARBON TETRACHLORIDE ISOPREME (INHIBITED)
DNS67136 AFFX 3508 AGRYLONITRILE (INHIBITED) BUTYRALDEHYDE (ISC-+N-) CHIORORENZENE VINY ACETATE (INHIBITED)	BENZENE BUTYRALDEHYDE (ISO-) CRESOLS (MIXED ISOMERE)	BUTYL ACRYLATE (N,INHIBITED) CAMPHOR OIL ETHYLENE CYANGHYORIN	BUTYL ACRYLATE (ISO) (INHIB) CARBON TETRACHLORIDE ISOPHENE (INHIBITED)
DN567138 USL 610 BENZENE CTYPENE (INHIRITED)	BENZENE, XYLENE, TOLUGNE GRUDE	BUTYL ACRYLATE (N,INHIBITED)	2-ETHYLHEXYL AGRYLATE (INHIB)

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FAGE 600	<u>Benzene, XVLene, Toluéne Grude</u> Vinyl adetate (infibited)		(INHIBITED) AMINCETHYL ETHANDLAMINE DIETHYLENETHANDLAMINE TOTTHENDE	LOROPRO	000	STYRENE (INHIBITED) VINYL AGETATE (INHIBITED)	BENZENE CHESOLS-(MIXED-ISONERG) STYRENE (INHIBITED) VINYL AGETATE (INHIBITED)		(HIXED ISOMER	000 SMINOETHYL ETHANOLAMINE RENZENE
139 USL 611	STYRENE (INHIBITED) VINYL	DNS67437 I SO BUTYL GENZENE CHESON	NATBITED) TASH SOLUTION LAMINE	106	DN568167 NO 954 CAUSTIC FOTASH SOLUTION		DN568163 NG 955 CAUSTIC FOTASH SOLUTION BENZENE CHLOROFORN	DN558164. NO 956	CAUSTIC SODA SOLUTION BENZENE CHLOROFOPM CRESOLS	DN568175 HINES 422

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CFF NUMBER BARGE NAME	TEMPERATURE	PRESSURE PAGE 225
DN569514 USL 135 BUTADIENE (INHIGITED)	1 IQUIFIED FLAMMABLE GAS	090 BUTABIENE (INHIBITED) (GRUDE)
DNS69654 STYRENE (INH LPITEC)	000	
DN569779 SF 3 Styrene (Inhibited)	000	
DN569780 SM 4 SIYRENE (INJIBIIEC)	000	
DN569781 SP S STYRENE (INHIBITED)	808	
DN569782 SH 6 Strrene (Inhibited)	008	
DN569783 SP 7 SIYRENE (INdIBIIED)	000	

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PAGE 226				(BITED) STYRENE (INHIBITED)	CRUDE ETHYL ACRYLATE (INHIBITED) (BITED) PRUPYLENE	CRUDE ETHYL ACRYLATE (INHLBITED) BITED) PROPYLENE
PRESSURE			060	1,2-DISHLOROPROPANE BUTYL AGRYLATE (N,INHIBITED)	BENZEME, XYLENE, TOLUENE CRUDE BUTYL ACRYLATE (N, INHIBITED)	BENZEME, XYLEME, TOLUENE CRUDE BUTYL ACRYLATE (N.INHIBITED)
I EMPERATURE	000	and	000	BENZENE,XYLENE,TOLUENE CRUDE ISODECYL ACRYLATE (INHIBITED)	000 VINYL ACETATE (INHIBITED) ISODECYL ACRYLATE (INHIBITED)	000 ISODECYL ACRYLATE (INHIBITED) VINYL ACETATE (INHIBITED)
מפאפה מפאפה הפקור	DN569784 SP 8 STYRENE (INMIRITED)	DN569785 SM 9 STYRENE (INHIBITED)	DN569919 USL 136 BUTADIENE (INHIBITED) (CRUDE)	DN569920 USL 612 BENZENE 2-ET4YLHEXYL AGAYLATE (INHIB) VINYL AGETATE (INHIBITED)	DNS69921 USL 613 LIQUIFIED ELAMMABLE GAS. 2-ETHYLHEXYL ACRYLATE (INHIB) STYRENE (INHIBITED)	DNS78546 USI 614 LIDULFIED FLAMMARIE GAS 2-ET4YLHEXYL ACKYLATE (INHIB) STYRENE (INHIBITED)

DN570569 PC 2601 BUTYRALDEHYJF (N) ETHYLENE CYANOHYDRIH	008 CAMPHOR OIL ISOPRENE (INHIBITED)	BUTYL AGRYLATE (NyIMHEBETEB) CHLOROJENZENE STYRENE (INHIBITED)	".FSOLS (NIXED (150") '.ESOLS (NIXED ISONERE) VINYL ACETATE (INHIBITED)
DN576569 PC 2603 BUTYRALDE H/JE (N) ETHYLE CYANOHYDKIN	BUINL ACONTAIE (ISO) (1NHIB) CAMFHOR OIL ISOFRENE (INHIBITED)	OUTVL ACTULATE (Ny.WHIGITED) CHLOROBENZENE STYRENE (INHIBITED)	BUTYRALBENYAL (150-) GRESOLS (MIXED ISCHERE) VINYL ACETATE (INHIBITED)
DNS78571 PC 1482 - B BUTYRALDE HYGE (N) ETHYLENE CYANGHYDRIN	BUTYL ACRYLATE (ISO) (INHEB) CAMPHIR SIL ISORBENE (ENMIRETED)	BUTYL ACKYLATE (N.INHIELTED) CHLOROBENZENE STYRENE (INHIBITED)	BUTYRALDEHYDE (ISO-) GRESOLS (MIXED ISOMERE) VINYL AGETALE (INHIGITED)
DNSZ1009 EAMPA ETHYLENE DICHLCRIDE	600		
DNS71109 USL 491 BEN7ENE	BENZENE, XYLENE, TOL'JENE GRUJE	STYRENE (IMHIBITED)	LIQUIFIED FLAMMABLE GAS
DN571119 USL 492 BENZENE	BENZENE TXXIENE TOLDENE CODE	 STYRENE (INHIBITED)	LIQUIFIED FLAMMABLE-545

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DNS71111 USL 493 LIQUIFIED FLANFABLE CAS BLIQUIFIED FLANFABLE CAS ONS71217 BENZER ONS71237 SC 3834 BENZENE HYDROCARBON MIXTURE STYPENE (INHIGITED) DNS71637 SC 385 X BENZENE HYDROCARBON MIXTURE STYPENE (INHIGITED) DNS71639 SC 385 X BENZENE HYDROCARBON MIXTURE STYRENE (INHIGITED) STYRENE (INHIGITED) STYRENE (INHIGITED) STYRENE (INHIGITED) DNS71639 SC 385 X BENZENE HYDROCARBON MIXTURE STYRENE (INHIGITED) STYRENE (INHIGITED)
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DN571660 USL 497	000 BENZEME	 BENZENETXYLENETTOLUENE GRUDE	STYRENE (IMHIBITED)
DN571661 USL 602 ACETIC ACID	STYRENE (INHIBITED)	VINYL ACETATE (INHIBITED)	
DNS72489 B - 1224 ADIFCWITRILE BUIXPALDEHYGE (N)	AHINDETHYL ETHANDLAMINE CAMPHOR DIL	PENZENE PENZENE CARBON TET BACHLORIDE	BUTYL ACRYLATE (N.INHIBITED) CAUSTIC POTASH SQUITTON
CAUSTIC SODA SOLUTION DIETHANOLAMINE ISOPRENE (INHIMIEN	CHLORGBENZENE DIETHYLFNETRIAMINE MONDETHANDIAMINE	CHLOROFORM DIISOPROPANDLAMINE MONOTSOPEDA MALA AMINE	CRESOLS (MIXED ISOMERE) ETHYLENE CYANOHYDRIN MORPHOLINE
STYRENE (IMHIBITED) BUTYRALDEHYDE (ISO-)	TKIETHANOLAMINE	TFILFFYLENE TETAMINE	VINYL ACETATE (INHIBITED)
9N572491 8-1324 ADIPONITRILE	000 AMINDETHYL ETHANOLAHINE	BENJENE	DIITYDN DEUWDE ANA
BUTYL ACPYLATE (N.INHIBITED) CAUSTIC SODA SOLUTION DIFTHANDI AMTHE		CAP 30N TETRACHLORIDE CHLOROFORY	CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISOMERE)
ISOFRENE (INHIBITED) STYRENE (INHIPITED) VINY: ACETATE (INHIBITED)	HONGETHANOLAMINE BUTVL ACRYLATE (ISO) (IN+IB)	HUNDISOPAOPANOLAMINE IRIETHANULAMINE	MORPHOLINE TRIFTHYLENE TETRAMINE
DN572491 R 14.24	000		
ADIFONITAILE CAMPHOR OIL CHIOROBENZENE	AMINOETHYL ETHANOLAMINE CARBON TETRACHLOPIDE CLIODOFCOM	GAUSTIC POTASH SOLUTION	GAUSTIC SODA SOLUTION
DIETYLEMETSTAMINE MONOETHAWOLA 4INE TOTETHAMINATINE	DISOPROPYLAMINE MONDISOFRUPANDLAMINE FORETLY: ENE TETOLAMINE	ETHANGE CALORONALIN HORPHOLINE HORPHOLINE	ISOPRENE (INHIBITED) STYRENE (INHIBITED)

OFF NUM. FR BAFGE NAME	TEMPERATURE	PRESSUR!	> 0 € E
ONS7296 % SYM 5 ACRYLONII RILE (INHIBITED)	DAUSTIS SODA SOLUTION		
DN572904 SYM - 6 CAUSTIC SOLA SOLUTION	118 ACPYLCNITRILE (INHIBI'ED)		
DN573218 EPL 60 CAMPHOR OIL CANEHOR OIL CRESTIC POTACH SOLUTION CRESTLS (MIXE ACETATE (INHISITED)	BENZENE BUIYPALDEHYDE IISO-,N+1 CAUSTIC SODA SOLUTION STHYLENE CYANGHYDRIN	BUTYL ACRYLATE (ISO-, W-, INHIB) BULYRALDEHYDE (ISO-) CHLOKOSENZENE ISOPREVE (INHIBITED)	BUTYL ACRYLATE (ISO) (INHIB) CARBON TETRACHLORIDE CHLUROFORN STYRENE (INHIBITED)
ADIPONITPILE CAUSTIS EEL ZE. CAUSTIS LISTOLE CAUSTIS FURACH LOLUIICN. CRESOLS (MIKE) VINV. AGETATE (INHIGITED)	SENZENE SUTYRALGTHYDE (ISO+,N~) CAUSILG SODA SOLUTION ETHYLFNE GYANOHYDRIN	BUTYL ACRYLATE (ISD-,N-,INHIB) BUTYPALDEHYDE (ISO-) CALDADGENZENE ISOPREYE (INNIBITED)	BUIYL ACRYLAFE (ISO) (INHIB) CAREON TETRACHLORIDE CHLORGEORH STYKENE (INHIBITED)
01577497 (1.4151761) (0.4LE)	BLINRALDENYCE (ISD-)		
DNS7343° LIDUFFIS FLAMMARE GESTETHERY, ACMYLATE GESTETHERY, ACMYLATE GESTETHERY, ACMYLATE GESTETHER (IMMI3)	EERZENE 1SOCECYL ACRYCATE (IN-1517ED) 21RYL ACEIATE (INHISTED)	SENZENE, CYLEVE, I DLUEME G (UDE BUTYL ACRYLATE (N.INHI 61 TED)	ETHYL ACRYLATE (INHISITED) 1,1-DIGHLOROPR3PANE

PAE SSURE	BENZEME,XFLENE,TOLUENE CRUDE ETHYL ACRFLATE (INHIBITED) BUTYL ACKYLATE (N.INHIBITED) 1,1-DICHLURCPROPANE						GENZEME, XYLENE, TOLUENE CKUDE ETHYL ACRYLATE (INHIBITED)
TEMPERATURE	DOD BENZENE ISODECYL ACRYLATE (INHIGITED) VINYL ACETATE (INHIBITED)	CAUSTIC SCDA SOLUTION	800	000	000	VINYL ACETATE (INHIBÍTED)	A FN7 FNF
OFF NUMBER BARGE NAME	DNS73499 USL 616 LIDUIELED ELAMMABLE GAS 2-ETHYLHEXYL AGRYLATE (INHIR) STYRENE (INHIBITED)	DN573872 PPG 220 CAUSTIC POTASH SOLUTION	DN523AZ3 PEG 221 CAUSTIC POTASH SOLUTION	DN573874 PPG 222 CAUSTIC POTASH SOLUTION	DN572875 PPG 223 CAUSTIC SOCA SOLUTION	DNS74299 HOLLYJOOD 2805	DN57485 0 USL 617

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CAUSTIC SODA SOLUTION CAUSTIC SODA SOLUTION BENZENE BENZENE BENZENE, XYLENE, TOLUENE CRUDE	
3 03 CAUSTIC SODA SOLUTION 1 628 000 3 03 000 1 85 8ENZENE 195 E ENZENE, XYLENE, TOLUENE CRUDE	
303 000 303 000 545 BENZENE 000 695 BENZENE, YOLUENE CRUDE	SID (SPENT)
303 000 AS BENZENE 000 +95 BENZENE, YVLENE, TOLUENE CRUDE	
S. I. A5 BENZENE BENZENE 000 USL 495 BENZENE, XYLENE, TOLUENE CRUDE	
826 USL 495 BENZENE,XYLENE,TOLUENE CRUDE	NH I317ED)
	BENZENE HYDROCARBON MIXTURE STYRENE (INHIBITED)
ONS77360 USL 494 008 LIQUIFIED FLAMMABLE GAS BENZENE,XYLENE,IDLUENE CRUDE BENZENE HYDS	BENZENE HYDROCAZBON HIXIURE BENZENE

DN577448 N.M.S.NO.1455 CAUSILC POTASH SOLUTION SODIUM HY DRO SULFICE SOLUTION	1455 CAUSTIC SOBA SOLUTION STYRENE (INHIBITED)	 CHL 0 R0F0RM	ORESYLATE SPENT GAUSTIO
ACPYLONIELE (INHIBITED) 1.2-0 TCHL DEDPROPANE HETHYL ACRYLATE (INHIBITED)	1456 BENZENE 1,11-DISHLOROPROPANE HETHYL METHAGFYLATE INHIBLTED	BENZENE HYDRUGARBON MIXTURE ETHYL AGRYLATE (ZNHIBITEO) VINYL AGETATE (INHIBITED)	CARBON TETRACHLORIDE ETH NENE DIGHLORIDE
DN577450 N. M. S. NO. 1 ACPYLONITALE (INHIBITED) CAUSILG SOLUTION 1,1-21CH CROFFFANE METHYL HETHACPYLATE INHISITED	1457 BENZENE CHLOROEORM CHLOROEORM ETHYL ACAYLATE (INHIBITED) SODIUM HYDROSULFIDE SOL \$5 PG1	SENZENE HYDROGARBON MIXTURE GRESKLATE SALVI CAUSTIC ETHYLEVE DICHLORIDE SIYRENE (INHIBITED)	CAUSTIC POTASH SOLUTION 1.2-DICHLORCPROHANE HETHYL ACRYLAFE (INHIBITED) VINYL ACETATE (INHIBITED)
DN577451 N. H. S. NO. 1 ACRYLONIESILE (INHIBITED) CAUSTIC POTASH SOLUTION 1,2-DICHLCROPRCPANE METHYL ACRYLATE (INHIBITED) VINYL ACETATE (INHIBITED)	1458 BENZENE CAUSTIC SUDA SOLUTION 1+1-DISHLOPOPROPANE MEIHYL HETHAGRYLATE INHIBITED	SODIUM HYDROSARBON MIXTURE CHLOROFORN ETHYL ACYVLATE (INHIBITED)	CARBON TETRAGHLORIDE GRESYLATE SPENT CAUSTIG ETHYLENE DICHLORIDE STYPENE (IMMIBITED)
DN577452 N. M. S. NO. 1. CAUSTIC POTASH SOLUTION SODIUM HYDROSULFIDE SOLUTION	1459 CAUSTIC SODA SOLUTION STYPENE (TAUTRITED)	CHL DROF JRM	CRESYLATE SPENT CAUSTIG

PAGE 234	CRESYLATE SPENT CAUSTIC	ARBON MIXIURE BENZENE ORIDE ETHYL AGRYLATE (INHIBITED) E (INHIBITED) HETHYL HETHACRYLATE INHIBITED	CRESYLATE SPENT CAUSTIG	CRESYLATE SPENT CAUSTIC	XYLENE, TOLUENE CRUDE CARBON TETRACHLORIDE AMETHYL ACETYLENE PROPADIENE AINHIBITED) VINYL ACETATE (INHIBITED)	BENZENE HYDROCARBON MIXIURE CARGON TETRACHLORIDE
PRESSURE	CHLG - OF DRM	Chloropre BENZENE HYDROCARBON MIXIURE ETHYLENE DICHLORIDE NETHYL ACRYLATE (INHIBITED)	CPLOROFORM	CHL 0R050RW	BENZENE,XYLENE,TOLUENE CHLOROEDRA ETHYLENE DICHLORIDE SIYRENE (INHIBITED)	BENZENE HYDRO
TEHPEPATURE	CAUSTIC SODA SOLUTION STYRENE (INHIBITED)	CAUSTIC SODA SOLUTION SIYVEAE (INHIBITEC) 1.1-DISHLORDPROPANE ACPYLONITAILE (INHIBITED)	CAUSTIC SODA SOLUTION STYRENE (INHIBITED)	000 CAUSTIC SODA SOLUTION STYRENE (INHIBITED)	900 BENZENE GAUSTIC SODA SOLUTION ETHYL ACRYLATE (INHIBITED) SODIUM HYJROSULFIDE SOLUTION	000
OFF NUTER BARGE NAME	DNS77453 N. M. S. NO. 1460 CAUSIIC POIASH SOLUTION SODIUM HYPHOSULFIPE SCLUTION	DNS77454 N. M. S. NU. 146: CAUSTIC POTAEH SOLUTION SODIUM HYDROSLLEIDE SOLUTION 1.2-DICHLORECFANE CARBON TETRACHLUPICE VINYL AGETAFE (INHIBITED)	DNS77455 NA MA HA NOA 1462 CAUSTIC POTASH SOLUTION SODIUM HY DROSULFICE SOLUTION	CAUSTIC POIASH SOLUTION SDOIUM HYDROSULFIDE SOLUTION	DN57745: N. M. S. NO. 14 ACPYLONIFILE (INHIBITED) CAUSTIC POTASH SOLUTION 1,2-DICHLOROPROPANE METHYL METHACRYLATE INHIBITED	DN577455 N. M. S. 1465

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PRESSURE TEMP EPATURE

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ETHYL AGPYLATE (INHIBITED) SCEIUM HYDROSULFIDE SOL 45

CAUSTIC SODA SOLUTION 1,1-DICHL OROPRCPANE HETHYL METHACRYLATE INHIBITEO

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DNS 77458

CAUSTIC POTASH SOLUTION
1,2-DICHLOROPRCFANE
METHYL ACRYLATE (INHIBITED)
VINY, AGLIATE (INHIBITED)

PCT

GRESYLATE SFENT CAUSTIO-ETHYLENE DICHLORIDE STY∀ENE (INFIBITED)

BENZENE HYDROCARBON MIXTURE CHLOROFORM SOCIUM HYDROSULFIDE SOL 45 METHYL METHACRYLATE INHIBITED SODA SOLUTION 1-1-0 ISH OROPROPANE BENZENE CAUST IC

N. M. S. NC.

1.2-DIGHLOPOPROPANE METHYL ACRYLATE (INHIBITED)

VINYL ACETATE (INHIBITED)

AGRALONITRALE (INHIBITED) CAUSTIC POTASH SOLUTION

CARBON TETRACHLORIDE CRESYLATE SPENT CAUSTIC ETH NLENE DEGNLORIDE STYRENE (INHIBITED)

PCT

NO 1468

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CAUSTIC SODA SOLUTION 1,1-DICHLOPOPADRAME METHYL METHACAYLATE INHIBITED

CAUSTIC POTASH SOLUTION
1.2-DICHLOFOPPOPANE
MEIHYL ACRYLAIE (INHIBITED)

VINYL ACETATE (INFIBITED)

GARBON TETRACHLORIDE CRESYLATE SPENT CAUSTIC ETHYLENE DICHLORIDE STYRENE (INHIBITED)

ETHYL ACRYLATE (INHIBITED) SOBIUM HYDROSULFIDE SOL 45 PGF

BENZENE HYDROGARDON MIXTURE

CHLOROFORM

BENZENE HYDPUGARBON MIXTURE

MOTINIOS VONS BENZENE CAUSTIC DN57746? N. M. S. 1469 ACRYLONIT = ILE (_NHIBITED) CAUSTIC POIASH SOLUTION 1,2-DICHLORDFROFANE METHYL ACRYLATE (INHIBITED) VINYL ACETALS (INKIBILED)

ETHYL ACRYLATE (INHIBITED) SODIUM HYDROSULFIDE SOL 45

CARBON TETRACHLORIDE GRESYLATE SPENT GAUSTIO ETHYLENE DICHLORIDE STYPENE (INHIBITED)

PCT

1,1-DICHLOROPPOPANE METHYL METHACRYLATE INHIBITED

STYPENE (INHIBITED)

BUTYL ACRYLATE (M.INHISITED)

VINYL ACETATE (INHIBITED)

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PAGE	SIYRENE (INHIBITED)	CARBON TETRACHLORIDE CHLCROFORH ETHYLENE CHLORUNYORIN HURPHOLINE VINYL ACETATE (INHIBITEL)	BUTYRALDEHYGE (N) CAUSTIC POTASH SGLUTION GRESOLS (MIXED ISOMERE) VINYL ACETATE (INHIBITED)	BUITRALCENTCE (N) CAUSTIC POIASH SOLUTION CHESOLS (MIXED ISOMERE) VINTL ACETATE (INHIBITED)	BUIYRALDENYGE (N) CRESOLS (MIXED ISONERE) ANINOETHYL ETANOLAMINE TRIETHANOLAMINE BUTYL ACRYLATE (ISU) (IMIB)
PPESSURE	 RENZENE. HYJRGGARHON HIXTURE	ENZENE, XYLENE, TOLUENE GRUJE CHLOROSENZENE DIETXLEMETRIAMINE MONOISJPFJPANJLAMINE TPIETHYLENE TETRAMINE BUIYRA_JE 1YDE (ISO-)	BUTYL ACRYLATE (N.INHIBITED) CARBON TETRACHLOPIJE CHLOROGOWN STYRENE (INHIBITED)	BUTYL ACK, LATE (N, INHI BITED) CARBUN TETRACHLORIDE CHLOROFORN STYRENE (INHIBITED)	BUIYRALDEHYDE (ISO-) CHLOROBENZENE VINYL AGETATE (INHIBITED) DIETHYLENETRIAMINE BUTYL AGRYLATE (ISO-,N-,INHIB) CARBCH IETRACHLORIDE
TEMPESATURE	000 BENZERE,XYLENE,IOLUENE CRUDE	BENZENE CAUSTIS SODA SOLUTION OIETHANOLAMINE MONDETHANOLAMINE TAIETHANOLAMINE BUIYL ACRYLAIE (ISD) (INHIB).	BENZENE CAMPHO® JIL CHLLROBENZENE I SOPREYE (INHIBITED)	PENZENE CAMPHOR JIL CHLORGBENZENE ISOFRENE (INHIBITED)	BUIVL ACRYLAIE (N.INHIBITED) CHLDROFORM STYRENE (INHIBITED) DIFTHANDLAMINE HONDI SOPROPANOLAMINE BENZENE BUIYZAL DEHYDE (ISO-)
OFF NUMBER BARGE NAME	DN578349 USL 601	CNSJES21 I S1 AMINOETHYL ETHANOLAMINE CAUSTIC POTASH SOLUTION ERESDLS LMIKED ISCHERE) ETHYLENEDIAMINE STYRENE (INHIBITEC) ISOPRENE (INHIBITEC)	DN578631 EEL 61 ADIPONITRILE SUTYRALDEHYDE (ISO-) GAUSIIC SO.B SCLUTION ETHYLENE CYAHOHYDRIN	DN578632 EPL 62 ADIPONITRILE BUIYRALDEHYDE (1SG-) CAUSTIC SODA SOLUTION ETHYLENE CYANOHYDPIN	DNS7871 DC 350 RENZENE CARBON TETPACHLCRIDE ETHYLENE DICHLOKICE CAUSTIC POTA SH SOLUTION MONOETHANOLAMINE TRIETHYLENE TETRAMINE BUIYRALDEHYDE (150-N-)

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TEMPERATURE PRESSURE PAGE 237	000 STYRENE (INHIBITED) VINYL AGETATE (INHIBITED) IT ION DIETHYLAHINE DIETHYLENETRIAHINE HONOISOPRJPANDLAHINE HORPHOLINE	000 CHURL ACRYLATE (150) (INHED) BUTYRALDEHFOE (150 N-) CHLOROBENZENE CHOROSENZENE CHOROSENZEN (INHED) ANINGETHYL ETHA NOLAHINE DIETHYLENETRIAMINE OIESHYLENETRIAMINE FRIETHANGLAHINE	000 GUSTAL AGRYLATE (IS3) (INHIB) BUTYRALDEHYDE (ISD-,N-) ORIDE ONESOLS (HIXED ISOMERE) TEG) VINYL AGETATE (INHIBITED) AHINOETHYL ETHANOLAHINE DIETHYLENTRIAHINE DIETHYLENTRIAHINE AMINE MCKFHOLINE TRICHLOROPROPANE (1,2,3-)	CISO-,N-,INHIB) GUTYL AC-YLATF (ISO) (INHIB) BUTYRALDEHYDE (ISO-,N-) ORIDE CHLOROBENZENE TED) VINYL ACETATE (INHIBITED) ALINGETHY, ETHANOLANINE UIETHYLENETRIANINE DIISOPROPYLANINE MORPHOLINE MORPHOLINE TRICTHANGLANINE TRICTHANGLANINE TRICTHANGLANINE TRICTHANGLANINE
	ETMYLENE CHLORDMYDRIN CAUSTIC POTASH SOLUTION MONOETHANULAMINE	BUILL ACRYLAIE (150- CARBON TETRACHLORIDE STYKENE (INHIBITEO) DIETHYLAHINE MONOISOPROPANOLAHINE	BUTYL ACRYLATE (ISO- CARBON TETRACHLORIDE STY-ENE (INHIBITED) DIETHYLAMINE HONDISOPROPANOLAMINE ETHYLENE DICHLORIDE	BUTYL ACRYLATE (ISO- CARBON TETRACHLORIDE SIYRENE (INHIBITED) DIETHYLAYINE MONOLSOPROPANDLAMINE ETHYLENE DICHLORIDE
OFF NUMBER BARGE NAME	DN578871 DC 350 CRESOLS (MIXED, ISCMERE) AMINOETHYL ETHANCLAMINE DIISOPROPYLAMINE	DN578872 DC 351 RENZENE BUTYRENE CHLORCHYCPIN CAUSTIC POTASH SOLUTION HONOETHANOLAMINE	DNS78873 DC-352 BENZENE BULXBALDEHYDE (ISC-) ETHYLENE GHICRHYCRIN SAUSTIC POTASH SOLUTION HONDE HANDLARINE TRIETHYLENE TE "RAPINE	DN578874 DC 353 EENZENE BUIYRALIGEHYDE (ISD-) ETHYLENE CHLONHYOPIN CAUSTIC POTAGH SOLUTION MONDE THANDLARINE TRIFTHYLENE TETRAMINE

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		VINYL ACETAIE (INHIBITED)	DIETHANGLAMINE MONDETHANDLAMINE FRIETHANDLAMINE	DIETMANOLAMINE MONOETHANOLAMINE TRLETHANOLAMINE	DIETHANOLAMINE HONOETHANDLAMINE TRIETHANOLAMINE	CAMPHOR OIL MONOETHANGLANINE
PRESSURE	•	STYRENE (INHIBITED)	CRESOLS (MIXED ISOMERE) ETHYLENE CYANDHYDRIN STYKENE (INH.BITED)	CRESOLS IMIXED ISOMERED ETHYLENE SYANDHYDRIN STYRENE (IMHIBITED)	CRESOLS (MIXED ISOMERE) ETHYLENE CYANDHYDRIN SIYRENE (INHIBITED)	STYRENE (INHIBITED) CRESOLS (MIXED ISOMERE)
TEMPERATURE		BUTYL AGRYLATE (N.INHISITED)	CAMPHOR OIL DIISOPROPANOLAMINE HOP PHOLINE	900 CAMPHOR DII DIISOFROPANOLAHINE MORPHOLINZ	CAMPHOR DIL OIISOFROPANOLAMINE HORPHOLINE	DIISOPROPYLAMINE TRIETHANDLAMINE
OFF FUMBER BARGE NAME	DN580101 S. C. C. 3902 VINYL ACETAIE (INDISITED)	DN580884 USL 600	DN561359 CF 201 AMINOETHYLE THANOLAMINE DJEINTLENETRIAMINE HONOIS CPROPA NOLAMINE TRIETHYLENE TETRAMINE	DN52136 0 CF 205 AMINGTHYL EIHAMDAMINE OF THYLENETRIAHINE HO 10IS CPROPA NOLAHINE TP (ETHYLENE TETRAHINE	DN581361 CF 202 AMINDETHIL ETHA OLD MINE DIETHVENETRIAMINE HONOIS CPP. PPA NOLAHINE TRIETHVLENE TETRAPINE	DN581363 GF-204 AMINGETHYL ETHANOLAMINE ETHYLENE CYANQHYDRIN

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PRE SSURF	HONOI SOR: JPANOLAMINE HORFHULINE			
TEMPEPATURE	000	000	000	1E0)
	OIETHANDL AMINE			BUTADIENE (INHIBITED)
OFF NUMBER BAPGE NAME	DN581363 CF-204 IRIETHYLENE TETRAMINE DIETHYLENETRIAMINE	DN581397 CT 1 CAUSTIC JODA SOLUTION	DN581398 CAUSTIC SQLG SQLUIION	DNSARASS BUTADIENE (INHIBITED) (CRUFE)

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BENZENE BUTYRALDEHVCE (150-) CAUSTIC SODA SOLUTION	DIETHANGLAMINE CTMYLENE CYANOMYDRIN MONOISUPKOPANOLAMINE TRIETHYLENE TETRAMINE		BENZENE BUTYRALDEMYCE (ISG-)
AMINCETHYL ETHANCLAMINE BUTYPALDENYDE (N) CAUSTIC POTASH SOLUTION	CRESOLS (VIXE) ISONERE) ETHYL AGRYLATE (INHISTIES) HONDETHANOLAMINE TRIETHANOLAMINE		AMINGTHYL ETHANDLAMINE BUT YRALDEMYDE (N)
ADIPONITRILE BUTYL ACRYLATE (150) (INNIB) CARBON TFTRACHLORIDF	CHLORCEGANOLAMINE DISOCRATANOLAMINE METHYL METHACRYLATE INHIBITED STYRENE (INHIBITED)		ADIPONITALLE BUTYL ACYLATE (ISO) (IMHIB) CAKBON IETRACHLORIDE
DNS84490 CHFM 110 ACRYLONITRILE (INHIBITED) RUIXL ACRYLAIE (A.INHISITED) CAMPOR OF ILE	DIETHYLEMETRATINE ETHYLENE DICHLORIDE FOPPHOLINE VINYL AGEIAIE (INHIBITED)	DN5A4491	ACRYLONIT TLE (INFIBITED) BUTYL ACPYLATE (N.INHIGITED) CAMPHOG OJL

BENZENE BUTYRALDEHYDE (ISG-) CAUSTIC SOGA SOLUTION-

AMINGTHYL ETHANULAMINE BUTYRALJEHYDE (N) CAUSTIS PSTASH SOLUTION

ADIPONITRILE BUTYL AGPYLATE (ISO) (INHIB) CARBON TETRACHLORIDE

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VINYL ACETATE (ANPIBITED)

CHLOROGEN ZENE DIETAVLENETAIAMINE ETHVLENE DICHLOKIDE MOVPAGLINE

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PRE SSURE TEMPERATURE

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CIETHANOLABINE . ETHYLENE CYANOHYDKIN MONDISOFROPANOLAMINE . IELETHYLEHE IETKAMINE ETHYL ACRYLATE (INHISITED) CRESOLS INIXED ISOMERED HONOETHOUSLAHINE IRLEINEMENE SIXRENE LINHIBITED 000 DIISGFROPANOLAMINE CHLORCEORM

BUI'VL ACKYLATE (N.INHIBITED) -CAMPHOR OIL JINYL ACETATE (INHIGITED) CHLUROSENZENE DII SOPROPANOLAMINE MORPHOLINE.... BENZENF BUIYRALDEHYDE (N) CAUSTID SODA SULUTION DIETHYLENETRIAMINE TRIETHYLENE TETRAMINE HOLOISOPAJPANOLAMINE A YINOETHYL ETHANOLAMINE BUIYL ACRYLAIE (ISO) (INHIB) GUOSTIS POTASH SOLUTION DIETHANOLAMINE TRIETHANDLAMINE CEN 115 BUTYPALDEHYDE (1.SO-) CARBO TETRACHLORIDE ETHYLENE CYANOHYDPIN STYRENE (INHIPLIEU) ADIPONITRILE CHLOROFORM 365785NO

BUTYL ACKYLATE (N.INHIBITED) VINYL ACETATE (INHIBITED) DIISOPROFANOLAMINE CHLOROBENZENE MORPHULINE ---BENZENE
BUITVALDE 1VDE 1V1
GAUSTIC SODA SOLUTION
DIETHYLENETRAMINE
HGNOISDRAOPANOLAMINE
TRIETHYLENE TETRAMINE BUTYL ACEVIATE (ISO) (INHIB) CAUSTIC POTASH SOLUTION DIETHANDLAMINE HONDETHANDLAMINE AMINOETHYL ETHANOLAHINE TRIETHANOLAMINE CHEM 116 CARBON TETRACHLCRIDE CHLOROFORM ETPTEENE CYANOHYDRIN STYRENE (INHIBITEC) BUTYRALDEHYDE (ISO-) AD IPONITR ILE DN584496

BUTYL ACRYLATE (N.INHIBITED) VINYL ACETATE (INHIBITED) CAMPHUR OIL CHL OROBENZENE OII SOPRUPANOLAMINE MORPHOLINE BUIYRALDEHYDE (N)
CAUSTIC SODA SOLUTION
DIETHYLENETRIAMINE
MONDISSE ZOPAHOLAMINE TRIETHYLENE TETRANINE BENZENE AMINOETHYL ETHANOLAMINE BUTYL ACRYLATE (150) (IMMIB) CAUSTIC POTASH SOLUTION DIETHANDLAMINE 000 MONOF THAMOL AMINE TRIETHANDLAMINE **CHEM 117** ADIPONITRILE BULYRALDEHYDE (150-) CARBON TETRACHLORIDE ETHYLENE CYANDHYDRIN STYRENE (INHIBITED) CHLOROFORM DN584497

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BUTYL ACRULATE (N.IMHBETSED) CAMPHOR DIL CALOROBENZENE DIISORROPANOLAMINE HORPHOLINE VINYL ACETATE (INHIBITED)	BUTYL AGRYLATE (NyIMHIDITED) CAMPHOR OIL CHLOROGENZENE DIISCFROMANGLAMINE HORPHOLINE VINYL AGETATE (INHIGITED)		SUTYRALDEHYDE (ISO-) GHLGRGEENZENE ISUPRENE (INHIBITED) GAUSTIC PUTASH SOLUTION DITSOPROPANOLAHINE TRIETHYLENE TETRAMINE
BUTYRA, DEHYDE (N.) BUTYRA, DEHYDE (N.) CAUSTIS SODA SOLUTION CALSTICKLEMETRIAMENE NCNOISOPROPANGLAMENE TRIETHYLENE TETRAMINE	BUTYRALOEHYDE (N.) CAUSTIC SODA SOLUTION CAUSTIC SODA SOLUTION DIETWYLENETRIANIME HONOISOPPOPANOLAMINE TRIETHYLENE TETRAMINE		SUTAL ACRYLATE (N.INHIBITED) CARRON FETRACHLORIDE ETHYLENE CYANDHYDRIN ANINCETHYL ETHANDLANINE DIETHYLENETRIAMANE TRIETHANDLAMINE
AMINDETHYL ETHANOLANINE BUTYL ACRYLATE (ISO) (INHIB) CAUSTIC POTASH SOLUTION DIETHANDLAHINE HONDE HANGLAMINE TRIETHANGLAMINE	BUTYL ETHADOLANINE BUTYL ACRYLATE (ISO) (INVIB) CAUSTIC POTASH SOLUTION DIETHANULANINE HONDETHANULANINE TRIETHANOLANINE	000	BENZERE CAMEMOR DIL CAESOLS (MIXED ISOMERE) VINYL ACETATE (INHIBITED) HOPFHCLINF
DN58498 CHEM 118 ADIPONITEILE BUTVRALOEHVDE (ISC-) CAPBON TETRACHLORICE CALAROERK ETHYLENE CYANOHYDRIN STYRENE (IP+13TIED)	DNSE4499 CHEM 119 ADTPONITEILE BUTYRALDEHYDE (1SG-) CALDRODERA ETHYLENE CYANOHYDRIN STYRENE (INHIPITE!)	DN585041 UT 3 CAUSIIC SO.A SOLUTION DA5853.1 PROPYLENE OXIDE	DNSASSON B 2124 ADIP CNITY ILE EUIXALDE HYDE IN CHLOROFON M CHLOROFON M STYPE VE (IMM IEITEE) CAUXILG SDA SCLUIION MONOIS OPROPA NOLAMINE MONOE THANOLAMINE

PAGE 242	BULYRALDEAVDE (150-) CHLOROBENZENE ISOPRENE (INTIBITED) CAUSI,C. POIASH SOLUTION DIISOPROPANOLAMINE TRIETHYLENE TETRAMINE	BENZENE CAUSTIC SODA SOLUTION	GAUSTIC SODA SOLUTION	CAUSTIC SODA SOLUTION VINYL ACETATE LINHIBITED)	BUTYRALDEHYDE (ISO-) CHLOROBENZENE ISOPKENE (IMMIBITED) CAUSTIC POTASH SOLUTION DIISOPROPANOLAMINE IKLETHYLEME TETRAMINE
P.F SSURF	GUIVL ACRYLATE IN INHIBITEOU CARSON TETRACHLORIDE FT. YLENE CYANDHYDRIN AHLHCEIHYL EIHANULAMIME DIETHYLENETRIAHINE TRIETHANULAMINE	CHLGROBENZENE STYRENE (INMIBITED)	CMLORDSENZENE CMLORDSENZENE STYRENE (INHIBITED)	CAUSTIC POTASH SOLUTION SIYREME (INHIBITED)	EUTYL AGRYLATE (N.INHIBITED) CARBON TETRACHLORIDE EINYLENE CTANONIORIN ANINCETTY ETHANOLAMINE DIETHVENETRIAMINE TRIETHANOLAMINE
TEMPEZATURE	BENZENE CAMFHOR JIL CRESOLS (4TXE) VINNL AGETATE (INHIBITED) TIETHANLAMINE HORPHYLINE	SOUCHOROFGRAN SOUNTINE TEDA	000 CHLORCFORM VINYL ACETATE (INHIBITED)	000 CAFBON TETRACHLORIDE PYROLIS RESIGNAL FUELS	BENZENE CAMPHOR JIL CRESOLS (MIXED ISONGRE) VINYL ADETATE (INHIBITED) DIETHANDLAMINE MURPHOLINE
OFF NUMBER GARGE NAME	CNSA6270 9 2028 ADIPCNIELLE CHUTVARLOGHYDE (N) CHUROFON W STYRENE LINHIBILED CAUSTIC SOON SCLUTION MONOISCPROFANGLAMINE MONOETHANOLAMINE	DN596292 CAPPON TETKACHLURIGE CRESOLS (MIXEC ISOMENE)	DN586293 958 CAFROL TETRACHIURIDE CRFSOL (MIXED ISCHERE)	DNS96335 BENZENE GRESOLS (MIXED ISOMERE)	DNSA6354. ADIPONITY ILE SULYCALDE HYCE (N) CHLOCACTORY STYRENC (INHIP INED) CAUSTIC SODA SCLUTTON HOHOTSCPROPANOLAMINE HONOETHANOLAMINE

DN586469 SYM 7 ACRYLONITELLE (INHIBITED)	CAUSTIC SODA SOLUTION	• •	
DNSA64Z3 SYM B ACRYLONITRIL ^e (Inhibited)	000 CAUSTIC SODA SOLUTION		
DN5&6641 8 2324 BUIXI AGRYLATE (ISO) (INHIE)	AMINDETHYL ETHANDLAMINE BUTYGALDEAYDE (ISDA)	BENZENE GAMPIOR 31L	BUITL AURYLATE (ISC-, N-, INH IB)
CAUSTIC POTASH SOLUTION CRESOLS (MIXE) ISCHERE) STHYLENE CYANOHIDRIN STYRENE (I'HIEITED)	CAUSTIC JONA SOLUTION DIETHANOLAHINE HONDETHANOLAHINE TRIETHANOLAHINE	CHLOROJENZENE DIETHYLEJETPIAHINE MONGISOPLOPANDLAHINE TRIETHYLENE TETRAMINE	CHLCROFURH DIISOPRUPANOLAMINE HGRPHOLINE YINYL AGETATE (INHISITED)
DNSB6642 B 2424 ADIPONITALE BUIYARLDEHYDE (N) CTH CROFORM STYRENE (INHIRITED)	GENZENE CAMPHOR OIL CRESOLS (MIXEC ISONERE) VINYL ACETATE (INHIBITED)	BUTYL AGRYLATE (N.INHI ELTED) GARGEN TETRACHLOFIBE ETHYLEVE GYANDHYDKIN	BUTYRALDEHYCE (ISO-) CHLORGENZENE ISOPRENE (IMHIBITED)
DNS#6643 B 2524	GOUDANDHOD OTT		
14 (/4 14)	DE CA	CARJON TETRACHLOPIDE CALGRODOM OIISCREDAMOLIMIAE	GAUSTIC POFASH SGLUIION GRESOLS (MIXED ISONERE)
BUIVRALDEHVOE (ISO-) Morpholing Viny, acstate (inetatien)	ISOPRENE (INHIBITED) STYPENE (INHIBITED)	HCNOETHANDLAMINE TRIETHANDLAMINE	HONGISOPRUPANOLAMINE TRIETHYLENE TETRAMINE

DNS86739 NC 959 ETHYL ACKYLAIE (IMMIRILED). CAFBON TET ACHOFIDE CRESOLS (MIXED ISPMERE)	000 CHLOROFDOH VINYL ACETATE (INHIGITED)	HETH H ACRYLAIE (INHLBITED) CHLGROBENZENE SIYRENE (INHIBITED)	METHYL METHAGRYLATE INHIBATED BEN ZENE GAUSTIC SUDA SOLUTION
DNF86740 NC 960 BENZENE CRESOLS (MIXED ISCMEPE)	CANSTIC SUDA SOLUTION	CHLORGBENZENE SIVREME (INHIBITED)	CHLOROFORM. JINYL ACETATE (INHÍBITED)
41 NU 961	CAREON TETRACHLORIDE	CHLORDBENZENF	CHLOROFORM
(MIXED ISOMERE)	CAUSTIC SODA SOLUTION	SIYRENE (INHIBITED)	VINYL ACETATE (INLIBITED)
42 NO 962	CARBON TETRACHLORIDE	CHLOROBENZEHE	CHLCROFORM
(MIXED ISONERE)	CAUSTIC SODA SOLUTION	STYRENE (INHIBITED)	VINYL AGETATE (INHIBITED)
43 NC 963	CAREON TETRACHLORIDE	CHLOROBENZENE	CHLOROFORM
(MIXED ISONEWE)	CAUSTIC SODA SOLUTION	STYRENE (1NH!BITED)	VINYL ACETATE (INHIGITED)
44 NC 964	GARBON TETRACHLORIDE	CHLOROBENZENE	CHLGROFORM
(HIXED ISCHERE)	CAUSTIC SODA SOLUTION	STYRENE AINHIBITEDI	VINYL ACETATE (INHIBITED)

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245 PAGE SULFURIC ACID (SPENT) SIVRENE LINHIBITEDA PRESSURE TEMPERATURE 000 DIEUM BAYGE NAME HCGH OFF NUMBER DN586919 BENZENE

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CAUSTIC SOLA SOLUTION

BUTYL ACRYLATE (N. IN-IBITED) CHLOROBENZENE UIETHYLENETRIAMINE HONGETHANGLAMINE TRIETHANOLAMINE CAMPHOK SIL CAUSTIC SODA SOLUTION DIETHAMOLAMINE FSCPRENE (INHISITED)— SIYRENE (INHISITED) BENZENE BUTKAALDEHYDE (150-) AMINOFFHYL ETHANOLAHINE
BUTKAL DEHKDE (N)
CAUSTID FUTASH SOLUTION
CRESOLS (HIXED ISOMERE)
ETHYLENE CYANOHYDRIN VINYL ACETATE (INHIPITED) 000 MORPHOLISE BUTYL ACRYLATE (ISC) (INHIB) P. C. 2984 LIISCPROPANALAMINE MONOISCPA OF A ROLAMINE IPIETHYLENE TETA AMINE CARBON TETHACHLURICE ADIFONITPILE CHLG+OFO. M 011587451

JUTYL ACRYLATE (ISO) (INHIB) CARSON TETRACHLORIDE ETHYLENE BIGHLORIDE YETHYL ACRYLATE (INHIBITEU) MORPHOLINE VINYL AGETATE (INHIBITED) HILVETHKE ETHANOLANINE 1.1-DICHLOROPROPANE DIISOPRUPANOLAMINE SHLOROFORM BUTYL ACRYLATE (N, INHIBITED) ETHYLENE CYANDHEBRIN ISOPRENE (INHIBITED) **MONOISSPROPANGLAHINE** TAIEIHKLENE TETPAMIN 1,2-DICHLOROPROPANE Diethylemetriamine CHLOROBENZENE ADIPONITRICE CAMPHOR DIL 2-ETHYL-J-PHOFYL AGOLEIN 3 O C PRYLONITRICE (INHIBITED) PENZENE BUTYRALWEHYDE (ISO-) CAUSTIC SODA SOLUTION MUNDE THANOLAHINE TRIETHANDLAHINE CROTOLALDEHYDE Diethanolamine FUPFUPAL FORMALDEMY JE SOLUT (37-50 EGT)
METHYL METHACOYLATE INHIBITED
STYRENE (INHIBITED) AMMONIUM HYDROXIDE TO 28 PCHT C. 2885 ETHYL ACRYLATE (INVISITED) CAUSTIC POIASH SOLUTION CRESOLS (MIXED ISCHERE) ۵. BUTYPALDEHYNE (N) DICHLOROPRUPENE ACETONITY TO F DN587452

STYRENE (INHIBITED) CHLOROFORM CAUSTIC SODA SOLUTION PYROLIS RESIDUAL FUELS (INHIBITED) SC 306 1 EENZENE VINYL BLETATE CN5.37740.

546 PAGE 1 STYRENE - LINHIBITED! CHLOROFDRM PRE SSURE TEMPERATURE 0.00 CAUSTIC SODA SOLUTION PYROLIS RESIDUAL FUELS BALSE NAME (INHIBITED) SC 388 S BENZENE VINYL ACETATE PEF NUMBER

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KAS 101

HYDROCHLORIC ACID

DN5 A 8659

3N5 87741

A HHCNIUM HYDROXIDE TO 28 PCNT
CAMPHOR OIL
CAUSTIG SOUA SOLUTION
GRESOLS (HIXED ISOMERE)
DIETHANOLAMINE
ETHYL ACRYLATE (INHIBITED)
FORPALDEHYDE SOLUT (37-50 PCT)
ISOPRENE (INHIBITED)
ACHOLSOACOPANOLAMINE
STYRENE (INHIBITED)
Z-ETHYL-3-P.,OPYL AC.OLEIN ELHYLENE DICHLORIDE BUTYFALDEHYDE (ISO+) METHYL ACRYLAIE-(IMHIBITED) VINYL ACFTATE (INHIBITED) AMINCETHYL ET-ANOLAHINE BUTYRALDEHYDE (N) CAUSTIC POTASH -SOLUTION-CHLOROHYDRINS (CRUDE) DICHLOROHYDRINS ERICMLOROHYDRIN ACRYLONITALLE CIMMIBILED! PHENOL ETHYLENE C/ANOHYDFIN BUTYL ACKYLATE (ISO) (INHIB) METHYL HETHACRYLATE INHIBITED BUTYL ACRYLATE (ISO-,N-,INHIB) TREFHYLENE TFTRAHINE 000 CARBON TETRACHLORIDE-CHLOR(FPR) 1.2-DICHLORPROPANE DIISOPROPANDLAMINE-ALLYL SHLORIDE Benzene ADIPORITRILE ACETONE CYAUDHYDRIN (STABILE) ALLYL ALGOMOL FC-2506 CROTONALOEMTA DE DIETHYLENETALAMINE HONOE THANOLA HINE TRIET HANCLAMINE ETHYL ENED IAMINE FURFUPAL CHLOPOPEN ZENE CARBOLIC OIL POPPHOLINE 7 6 2 6 8 5 N C ANILINE

000 SIVREAE LINHIRITED 65 S DN589647 BENZENE

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DIETHANDLAMINE SIYRENE (INHIBITED) VINYL ACETA:E (INHIBITED) 2-EIHXL-3-PRCPXL-ACPOLEIM BUIYRALDEHYDE (N) HCRPHOLINE TRIETLANDLAMINE BUTPALDEHYDE (CRUDE) BENZENE MONOETHANOLAMINE AMINOETHYL FTHANOLAMINE DIETHYLFNETRIAMINE TRIETHYLENE JEJRAMINE BUTYRALDEHYDE (N) CN5 8 969 B

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	SCN ZENE BUTYRAL DEHYDE (ISO-) CHLOROBENZENE	HONOETHANDLAMINE TETRAETHYLENE PENTANINE		BENZENE VINYL AGETATE (INHIBITED) 1,2-DICHLOROPROPANE METHYL AGRYLATE (INHIBITED)	BENZENE VINYL ACETATE (INHIUITED) 172-BIGHLORUPROFANE 4ETHYL ACRYLATE (INHISITED)	
	GUINCEINTE EINNOCHNINE GUINTKALDEHVDE (N) CAUSTIC SODA SOLUTION DIETHANDIAMINE	ISOPRENE (INHIBITED) STYRENE (INHIBITED) VINYL AGETATE (IMHIBITED)		SCOIUM HYDROSJUFIDE SOLUTION SIYPENE (INHIBITED) CAUSTIC SONA SOLUTION ETHYLENE DICHLORIDE	SCDIUM HYDROSULFIDE SOLUTION STYRENE (INHIBITED) CAUSTIC 300A SALUTION ETHYLENE DICHLORADE	
000	BUTYL ACRYLATE (N.INHIBITED) CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISONERE)	ETHYLEVE CYANOHYDRIN MORPHOLINE TRIETHYLEVE TETRANINE	125. LIQUIFIED FLAMMABLE GAS	CRESYLATE SPENT CAUSTIC CHICROFORM CAUSTIC FOTASH SOLUTION ETHYL ACRYLATE (INHIBITED)	CRESYLATE SPENT CAUSTIC CHLOROPORY CAUSTIC CAUSTIC POTASH SOLUTION ETHYL ACEYLATE (INHIBITED)	000 BUTADIENE (INHIBITED)
DN589709 HINES 433 E	BENZENE,XYLENE,TOLUENE CRUDE CÁRBON TETRÁCHLURTOF CHLORDFORM	DIISOPROPANOLAKINE MONOISCPROPANOLAMINE TRIETHANDIAMINE	DN590057 VELASCO BENZENE	DN591305 NMC 1408 ACRYLONITRILE (INHIBITED) CARBON TETRACHLURIDE BENSON TOPOCCARBON MIXTURE 1,1-DICHLOROFREPANE NETHYL METHACERLAIE INHIBITED	DNSG1306 NPS 1409 ACPVLONIT ZLLE (INFIGITED) CARRON TETZACHCR210E EENZENE HYDROCARGCA SIXIURE 1.1-DIGHLORUPRPARE METHYL HETHACRYLATE INHIBITED	DNS 91528 USL 149 BUTADIENE (ILHIBITED) (CRUDE)

	BUTYRALDEHYDE (N) Styrene (Inhibitec)	BUTYL AGRYLATE (N.IMHIBITED) CAMPHOR JIL CHUROBENZENE DISOPKOPAMOLAMINE HORPHOLINE VINYL AGETATE (INHIBITED)	SUTYL ACRYLATE (N.INHIBITED) CAMPHUR DIL CAMPHUR DIL CAMPRODANZENE DISOPROPANOLAMINE MORPHOLINE VINYL ACETA! E (INHIBITED)	DUTYL ACRYLATE (NyTMHEBITED) CAREON TETRASHLORIDE CHLOROFORM MUNDETHANGLAMINE TRIETHANGLAMINE	BUIYL ACRYLATE (N.INMIBITED)
	BENZENE HYDROCALBON HIXIURE HORPHOLINE VINYL ACETATE (INHIBITED)	PENZENE BUTYRALDEHYDE (N) GALSTIC SODA SOLUTION DIETHYLENETRAMINE FONDISOPROPANDLAMINE TRIETHYLENE TETRAMINE	DENZEME BUTYRALDEHYDE (N) CAUSTIS SODA SOLUTION DIETHYLENETRIAMINE HONOTSOPROPANOLAMINE TRIETHYLENE TETRAMINE	BENZENE CAMPHOR JIL CHLOROBENZENE EIHYLENE CYANJHYORIN STYRENE (INHIBÍTED)	3.00
	DDD BENZENE MONDETHANGLAMINE TRIETHYLENE TETRAMINE	AMINOETBYL ETHANOLANINE BUTYL ACRYLATE (ISO) (INHIB) CAUSTIC POTASH SOLUTION DIETHANOLAMINE TRETHANOLAMINE	DDD AHINGEINYL ETHANOLAHINE BUTYL ACRYLATE (ISO) (INHIB) CAUSTIC PUTASH SOLUTION DIETHANOLAHINE HONOETHANOLAHINE THETHANOLAHINE	BUTYRALDERYL ETHANOLAMINE BUTYRALDERYDE (N) CAUSTIC SODA SOLUTION DIETHYLEMETRIAMINE HORFHCLINE VINYL ACETATE (INHIBITEO)	006
טרד אטייטנא פאליני אייני	DN591611 STAR 7 AMINOETHYL ETHANOLAMINE DIETHYLENETRIAMINE TRIETHANOLAMINE	ONS93014 CHEM 120 ADIPONIRILE BUTYRALDE-WUF (ISG-) CHLOROFORM ETHACHLORIDE CHLOROFORM ETHYLENE CYAFGHYDEIN STYRENE (INHIBITED)	DN593015 CHEM 121 ADIPCNIZ. ILE BUTYRALDEHYDE (ISO-) CHLOGOFOE M ETHYLFNE CYANOHYDRIN STYRENA. (INHIGITED)	ONS93016 CHEM 122 ADIPONIDE LE SULT ACRYLATE (ISO) (INHIE) CAUSTIC POTASH SOLUTION DIETHANOLAMINE HONOIS CPROPANOLAMINE TRIETHYLENE TETRAMINE	DN597017 CHEM 123

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OFF NUMBER	PADGE MAME	TEMPERATURE	PRESSURE		PAGE 249
DN593017 CHEW 123 BUTYL AGAYLATE ISSOL TINHIBA CAUSTIC POTASH SOLUTION EIFTHANOLAMINE MONOISSCPQUEAAIALAMINE TRIETHYLE'S TETRAMINE	CHEM 123 (ISD) (INMIS) SOLUTION AMINE RAMINE	BUITKALEEHYDE (N) CAUSTIS SOOM SOLUTION DIETHYLENETRIAMINE MORPHGILIU VINYL ACETATE (INMIBITED)	CAMPHOR OIL CHOROBENZENE ETHYLENE CYANDHYDRIN SIYZENE LIMMIBIISGI	SARBON TETRACHLURIDE CHLGROFORN MONUETHANDLAHINE TREETHANDLAMINE	
DNS 93013 CHEM 124 ACCYLONI 14 ILE (INFIBITED) EUITL ACRYLAIE (INFIBITED) CAMPH CR DIL CHLOROBENZENE ETHYLENE CYANGHYDRIN WORPHOLINE VINYL ACETALE (INHIBITED)	CPEM 124 INFIBITEDI LAINHIBITEDI LAE YORIN INHIBITEDI	ADIFONITFILE BUTYL ACZYLAIE (ISO) (INMIB) CAREON TETPACHLORIDE CHLORCFGRY DISCREDANGLANINE HETHYL HETHACRYLAIE INHIBITED SIVEELE (INHIBITED)	AHINCETHYL ETHANOLAMINE AUTYRALDEHYDE (N) CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISOMERE) ETHAL AGOYLATE (INHIBITED) HONOETHANOLAMINE TRIETHANOLAMINE	SENZENE SUTYRALDENYGE (150-) CAUSTIC SODA SOLUTION DIETHANOLANINE FINYLENE DIGHERRINE TRIETHYLENE TETRAHINE	
DNSGADIG CHEM 125 AGRYLONITSILE (ANTIBLYED) BUTYL ACRYLATE (N.INHIBITED) CAMPHOR OIL CHLOFOSENZENF DIETHYLENETRIBMINE FORPHILENE CYAPOHYDEIN FORPHOLINE VINYL ACETATE (IMFIBITED)	AMANTO CHEM 125 NNITOILE (ANLIBINED) ACRYLATE (N.INHIBITED) ACRYLATE (N.INHIBITED) SENZENE LEWFTOIAMINE NE CYAPOHYDEIN ACSTATE (IMPIBITED)	ADIFONIT-ILE BUYL ACRYLATE (ISO) (INNIE) CAEBOL: TETRACHLORIDE CHLOROFORM DIISOPROPANOLAMINE METHYL METHACGYLATE INHIBITED STYPENE (INHIBITED)	AHINCETHYL ETHANOLAMINE BUTYRALDEHYDE (N.) CAUSTIG POTASH SOLUTION CRESOLS (MIXED ISOMERE) ETHYL AGRYLATE (INHIBITED) MONCETHANOLAMINE TRIETHANOLAMINE	BENZENE JUTYRALDEHYOE (ISO-) GAUSTIG 500A 50LUTION DIETHANOLAMINE ETHYLENE DICHLORIDE MONOISOPRACHMULAMINE TRIETHYLENE TETRAMINE	
DNS93020 CFEH ACRYLONITEILE (INHIB) PUTYL ACRYLATE (N.IN. CAMPHOP OIL CHLORODENZENE ETHYLENETRIAHINE ETHYLENE CYAPOHYDPIN	CFEM 126 (12NL191150) (N,INH191150) HING HYDDIN	ADIPOWITRILE BUTYL ACPYLATE (ISO) (INHIB) CARGON TETPACHLORIDE CHLORCECRA DIISOPRUPANOLANINE HETHYL HETHORITED SIYVENE (INHIBITED)	ANINCETURE ETHANOLAMINE BUTYRALJEHYDE (N) CAUSTIS POTAS4 SOLUTION CRESULS (NIXES ESUMERE) ETHYL ACTIVATE (INHIBITED) TRETHANOLAMINE	BUTENE BUTKALDEHVCE (ISO-) CAUSTIC SODA SOLUTION DIETHANGLAMINE ETHYLENE DICHLORIDE HONOISOPROPANOLAMINE	

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PAGE 250		BUTYL ACRYLATE (N.INMIBITED) CAMPHUR DIL CALCAGOROPA DIISOPROPANOLAMINE SITYRENE (INHIBITED) ETHYLENE CYANOHYDRIN	BUTYL ACRYLATE (N,INHIBITED) CAMPHOR OIL EM.ONGGRAN DISOPROPAINE SIYRENE (INHIBITED) ETHYLENE CYANOHYDŘIN	BUTYL ACRYLATE (ISO) (INHIB) CMLCROBENZENE ETHYLENE CYANOHYDRIN SIYRENE (INHIBITED)	BUTYL ACRYLATE (N,IN4IBITED) GAMFHOR DIL GMLCROBENZENE
PRESSURE	•	9ENZENE BUTYRALDEHYDE (ISO+) CHLOROBENZENE DIETHY_ENETRAAMINE MORPHOLINE VINYL AGETATE (IMHIBITED)	BENZEWE BUTYPALDEHYDE (ISO-) CHLUROBEWZENE DIETPYLEWETRIAMINE MURPHOLINE YINYL ACETATE (INMIBLIED).	GENZEWE BUTYRALDEHYDE (N) CAUSTIC SOJA SOLUTION DIIS(PROPANOLAMINE HORPHOLINE WINYL AGETATE (INHIBITEO)	BENZENE BUTYRA_DEHYDE (ISO+) CAUSTIC SOBA SCLUTION
TEMPE-ATU-E	000	A YIROETHYL ETHANOLAHINE BUTYRALDEHYDE (N) CAUSTIC POTASH SOLUTION DIETHANOLAHINE PCNDISCPROPANOLAHINE TRIETHYLENE JETRAHINE	AYINOETHYL ETHANOLAMINE BUTYRALDEHVDE (N) CAUSLIC POTASH SOLUTION OIETHANOLAMINE MONOISOFROPANOLAMINE TRIETHYLENE TETRAMINE	AMINOETHYL ETHAMOLAMINE BUTYRALÜEHYDE (ISO-) CAUSTIS, BUTASH SOLUTION DIETHYLENEKIAMINE MONOI SOFROPANOLAMINE IRIETHYLENE TETRAMINE	AMINOFIHYL ETHANOLAMINE BUTYRALDEHYDE (N) CAUSTIC POTASH SOLUTION
DFF NUMBER BANGE NAME	ON593020 CHEM 126 VINYL ACETAIE (INHIBITED)	DNS93021 CHEW 127 ADIPONIT? ILE BUTYL AC. YLATF (ISO) (INHIE) CARSON IETRACHLORIDE CAUSTIC SODA SOLUTION MONOE THANOLAMINE TRIETHANOLAMINE	DNS9302 CHEM 128 ADIPONITPILE RUTYL AGRYLATE (ISN) (INHIB) CAREON IFTRACHICRICE CAUSTIC SOCA SCLUTION MONOETHANOLAMINE TRIET HANOLAMINE	CN593024 CHEM 130 EUTYL ACPYLATE (IEC-,N-,INHIB) CARBON IETPACHLUBINE CHLOROFOP W MONDE THANOLA PINE TRIETHANOLAMINE	DNS93025 GHEM 131 ADIPONITYLLE BUTYL ACRYLATE (ISO) (INHIE) GARRON TETRACHLURIDE

PAGE 251	DIISCPROFANDLAMINE MORPHOLINE VINYL ACETATE (INHIBITED)	CHLCROBENZENE ETHYLLNE GYANUHYORIN SIYKENE (IN-IBITEO)	SUTTRALBENTDE (N) CAUSTIC SOUA SOLUTION CRESOLS (MIXE) ISOMERE)
PRESSURE	DIETHYLENETRIAHINE HONOISDPADPANDLAHINE TRIETHYLEVE TETRAMINE	ECNZENE BUTZARLÚCHYDE (N) CAUSTIS SODA SOLUTION DIESCPROMANOLAMINE HCF PHOLINE VINYL AGETATE (INHISITED)	CUTYL 46 YLATE (N.INHIELTED) CARBON TETRACHLORIDE CHONEDAN
TEMPERATURE	000 OLETHANDLAMINE HONGETHANOLAMINE TRIETHA! OLAMINE	AMINOETAYL ETHANOLAMINE BUTYRALDEHYDE (ISO-) CAUSTIC POTASH SOLUTION DIETHYLENETRIAMINE HONDISOFP CPANOLAMINE TRIETHYLENE TETRAMINE	BLNZENE CAMPHOR JIL GHLCRUBENZENE RITKY ACKONIATE (TECN. (TEMPES)
OFF NUMMED BAGGE NAME	DNS93025 CHEM 131 CHLOGOFORM ETHYLENE CYALOLYDEIN STYPENE (TMHIRITED)	DNS 93826 CHEM 132 BUTYL ACFYLATE (1SG-,N-,INFIB) CAPBON TETCACHLUFIDE CHLOROFORM MONOE THANOLAFINE TRIEF HANOLAMINE	ON593996 EBL 63 ADIRONIIRILE BUTYRALDEHYDE (ISO-) CAUSTIC POINSH SOLUTION FIHYLENE CYALOHYDETM

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		CHLCROFORM VINY ACETATE (INITSTICO)	MONOETHANOLAMINE TRIETHANOLAMINE
•	בהשבתשם	CHLOROBENZENE STYKENE (INHIBITED) CANSING POTANCE	DIISCPROPYLAMINE TETRAETHYLENE PENTAMINE
600	000 8 071	CARBON TETRACHLORIDE I SOPRENE (INHIBITED) BENJEME A YJONCA PRON MIXIUPE	DIETHY, EVETRIAHINE HORPHCLING ETWYLENE OICHLORIDE
DNS94043 USL 148 BUTADIENE (INHIBITED)	DNS94909 HOLLYHOOE 3001	BUTYRALDE HYDE (N) ETHYLENE CYANOPYBRIN AMINDETHYL ETHANDIANTNE	DIETHANOLAMINE MONDISCPE, OPA NOLAMINE TRIETHYLENE TETEARINE

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PAGE	OLETMANOLAMINE HONOISOPRUPANOLAMINE IRLETHYLENE TETRAMINE	SIYRENE (I NnI bil ED)	BUTYL ACRYLATE (N.INHIBITED) CAREON TETRACHLORIDE CALUNCPORM STYRENE (INHIBITED)		CRESYLATE SPENT CAUSTIC CAREON TETRACHLOKIDE BENZENE HYDROGARGUN MIXTURE ETHYL ACRYLATE (INHIBITED)	TERMINATE CEENT CANCER
FRESSUPE	CAUSIE SODA SOLUTION MONJETHANDLAHINE TRIETHANDLAHINE	VINYL ACETATE (INMIBITED)	BENZENE BUTYARLDEHYDE (ISO-) CHLOROBENZENE ISOPREWE (INHIBITED)		PHENOL BENZENE VINYL ACETATE (INMIBITED) 1,2-0134L OROPROPANE	+
TEMPERATURE	CAUSTIC POTASE SOLUTION - DIISOFROPANOL MINE STYRENE (INHIBITED)	000 CAUSTIC SODA SOLUTICA	CAMEHUR DIL BUTYRALDEHYDE (N) GAUSII SJDA. SOLUTION. ETHYLENE CYANOHYGJIN	SULEURIC ACID	EPICHLORDHYDPIN ACRYLCHIKILE (INHIBITED) SIYRERE (INLIBITED) CAUSTIC SODA SOLUTION MONGETHANOLAMINE	000
CARGE NAYF	HINES 428 IPAMINE INT	LIZLEE	EEL 65. TE (ISC) (INHIE) 5H SCLUTION. 50 ISCMERE) E (INHIGITED)	N.H.S. NO. 1477	ACETONE CYANGHYDRIN (STABILE) SODIUM HYDROSULFICE SOLUTION CHLORDEDRY CAUSTIC POTASH SOLUTION ETHYLENE DIGHLOKIDE	DN5 9723 8.4.S. NO. 1471
OFF NUM JER	CNS95095 HINES 4: AMINOETHYL ETHAMCLAMINE DIETHYLENETRIAMINF MORPHOLINE	DN595133 PENZENE	BUTYL ACRYLATE (ISU) (IN CAUSILG EGIASH SCLUTION CRESOLS (MIXED ISCHERE) VINYL ACETATE (INHIBITED	DN597208	ACETONE CYANGHYBRIN (ST. SOSIUM HYDROSULFICE SOLL CALDROFORM CAUSTIC POTASH SOLUTION ETHYLENE SICHLOKIDE	DN5 9723 3

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JENZENE VINYL ACETALE (INHIBITED) 1.4.2-OIGHLUROPROPANE HETHYL AGHYLATE (THREDITED)	ACRYLONITAILE (IMMIDITED) STYRENE (IMMIBITED) CAUSTIS SODA SOLUTION ETHYLENE DIGHLORADE	SOFIUR HYDROSULFIDE SOLUTION CHLOKGFORM CHUCKORM ETWYL ACENLATE (IMPRIES)	CN597237 N. M. S. NG. 1475 CAUSIIC SODA SOLUIDON CAPGON TETACHLUFIDE EENZENE HYRACCARBON HIXTURE
1,2-DICHLORCPROPANE	CAUSTIC JODA SOLUTION HCNOET-1ANOLAMINE	CAUSTIC POTASH SOLUTION ETHYLENE EIGHLORIDE	BENZENE HYZROCARBCM MIXTURE ETHYL ACHYLATE (INHIRITED)
GENZENE VINE AGETATE (INHIBITED)	ACRYLONITRILE (INHIBITED) STYRENE (INHIBITED)		DN597236 N.M.S. NG. 1474 CRESYLATE SPENT CAUSTIC CASBON IELACHIUAIDE
		HONDETHANOI AMINE	ETHYLENE DICHLINE
CARBON TETRACHLORIDE BENZEWE HYDROCARBON MIXTURE GINNI ACOMI ATE ATMINISTERIA	BENZENE VINYL ACETATE (IMMIBITED)	ACFYLONITATLE (IMPIBITED) SIVAENE (IMMIBITED) CAUSTIC SUDA SOLUTION	SODIUM HYSMORULFINE SCLUTION CHLOPOFONM GAUSTIC FOIACH NOLUTION
OCCUM ATE OCCUME CAMETA		000 MISONNOSCIPILIS	DNS97235 N.W.S. NO. 1473
ETHYL ACAYLATE (INHISITED)	1,2-CICHLOROFACPANE	CAUSTIC SODA SCLUTION HONDETHANDLAMINE	CAUSTIC POTASH SOLUTION ETHYLENF SICHLOKINE
CRESYLATE SPENT CAUSTIC CARBON TETRACHLURIDE	PHENOL BENZENE VINYL ACETATE (ENMIBITED)	EPICHLOROHYDRIN ACRYLCNITRILE (IMHIBITED) SIYRENE (IMHIGITED)	ACETONE CYANOHYDRIN (STABILE) SOGIUM HYD-MSULFICE SOLUTION CHLOROFORM
		000	DM5 97234 N. K. S.S. NDs. 1472
SENZENE HYDROCARBON HIXTURE ETHYL ACRYLATE (INHIBITED)	VINYL ACETATE (IMAIBITED) 1,2-DISHLOROPROPANE	STYFENE (INHIBITED) CAUSTIC SUDA SOLUTION HONDELHANOLAMINE	CHLCROFOLM CAUSTIC 4 OTASH JOLUTION ETMYLENS DIGHLURIDS
CAPPON IEIBACHLODING	9 5 N 2 E N E	000 ACRYLCNITRILE (INHIBITED)	DNS97233 N.M.S. NO. 1471 SODIUM HY DROSULFIDE SOLUTION

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DN507237 N. M. S. NO. 1475 METHYL WETWACRYLATE INWIBITES	000		
ONS97393 EGL 64 9UTYRALDEHYJE (1SC+) CAUSTIC POTASH SOLUTION CRESOLS AMYARD ISCHER) STYRENF (INPIBLIED)	BENZENE CAMPHOR OIL VINYL ACETAIE (INHIBITED) ETHYLENE CYANOHYDRIN	SUTYL ACRYLATE (N.INHIBITED) CAPBON TETRACHLUPLDE CHLOROGENZENE ISOPRENE (INHIBITED)	BUTYRALDEHYDE (N) CAUSTIC SODA SOLUTION CHLOMOFORN BUTYL ACRYLATE (ISO) (INHIB)
CV597504 OFFSHORE NO. 3	000 CAUSTIC SODA SOLITION	,	
DNS97589 EEL 66 ADIPONITRILE BUTYRALDEHYDE (N) CAUSILC SODA SOLUIION ETHYLENE CYANOHYBRIN BUTYL ACFYLATE (ISO) (INHIE)	CAMPHCR OIL BUTYRALJEHYDE (ISO-) CALCROBENZENE ISOFRENE (INHIBITEO)	CALOROFORA CALOROFORA STYPENS (INHIBITED)	BUTYL ACRYLATE (N. IN-1817ED) CAUSIC POTASH SOLUTION CHESOLS (MIXED ISONERE) VINYL ACETATE (INHIBITED)
GN598676 SUN CHEM 2200 OICHLOROPROPENS BENZENE BUTYL AGRYLAIE (INHIBITED) CAUSTIC FOTASH SOLUTION 1,1-DICHLCROPROFANE ETHYL AGRYLAIE (INHIBITED) FORMALOEHYGE SCLUI (37-59 PCT) HETHYL METHACEPYLAIE INHIBITED) STYRENE (INHIBITED)	A JIPONITRILE ACETONITPILE CAUSTIC SODA SOLUTION BUIYRALDEHYDE (N) CHLOROFORM DIETHANOLAMINE Z-EIHYL-3-PROPYL ACROLEIM FURFURAL HONDETHANOLAMINE TRIETHANOLAMINE	CAMPLOR OIL AHINGETHIL ETHANOLAHINE CHLONDENZENE BULYRALDENZDE (ISO.) CRESOLS (MIXED ISOMERE) DIFTHYLENETRIANINE ETHYLENE CYANDHYDRIN I SOPREWE (INFIBITED) HONDISOPROPANOLAMINE VINXL ACETATE (INMIBITED)	CROTOMALDEHYDE- AMHONIUM HYDROXIDE TO 28 PCNT BUTYL ACRYLATE (N.INHISITED) CARBON TETRACHLORIDE 1,2-DICHLOROPROPANE DIISOPRUPANOLAHINE ETHYLANE DECHLORIDE HETHYL ACRYLATE (INHIBITED) HORPHOLINE

PAGE 255	GROTONALGENYDE AMMONIUM HYDROXIDE TO 28 PCNT	GAUSTRE SEGN SOLUTION 1.2-DICHLCROPROPANE 1.5-DICHLCROPROPANE DIISOPROPANOLAMINE ETHYLLER OTCHLORIDE HETHYL ACRYLATE (INHIBITED) HORPHOLINE				
	CRO TONAL CEHYDE	GAUSTIC-SCHAUE IN GAUSTIC-SCHAUSTICH 1.2-DICHICROPROPA DISCOPPOPALINE ETHYLENE OTCHLORY HETHYL ACRYLATE (HURPHOLINE	PROPYLENE			
PRESSURE	CAMPHOR OIL AHINCETHY ETHANOLANINE BUTVI ACENIATE (150) (TAUTO)	CAUSTIC POTACH SOLUTION CRESCLS (HIXED ISONERE) DIETHVELNETRIANINE ETHYLENE CYANDHYDRIN ISOPREVE (INHIBITED) HONOISOPROPANINE VINYL AGETATE (INHIBITED)	PENTANE (N-)			
TEMPE <ature< td=""><td># BIPONITALLE ACETONIFRILE BUTYL ACKYLATE (N.INHIBIFA)</td><td>TINE ROPK</td><td>BUTYLENE</td><td>000</td><td>ETHYLENE DIGHLORIDE</td><td>ואורר פטפ</td></ature<>	# BIPONITALLE ACETONIFRILE BUTYL ACKYLATE (N.INHIBIFA)	TINE ROPK	BUTYLENE	000	ETHYLENE DIGHLORIDE	ואורר פטפ
OFF NUMBER BARGE NAME	DNS98873 SUN CHEM 2300 ACRYLONITRILE (JAHIBITED) DICHLOROPROPENE BENZENE	BUIXRALDEHYDE (ISC-) CHLOROFEN ESTAIL 1.1-DICHLOROFROPANE ETHYL ACRYLATE (INHIBITED) FOPHALDEH YDE SOLUT (37-50 PC1) METHYL WE THACRYLATE INHIBITED SIYRENE (INHIBITED)	DNS99031 HOLLYMCOD CHEM 103 BUTANE PROPANE	DNS99085 EEL 67 ETHYLENE DICHLOWIDE	DNS 99304 FPL 68 CAUSTIC SODA SCLUTION	DN>99713 HCGKFR JEFFERSCNVILLE CAUSTIC SOMA SOLUTION

ONS 99315 HOOKER KENTON CAUSTIC SOLA SOLUTION

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NUMBER BAFGE HAME	Ŧ	TEMPERATURE	PRESSUPE	PAGE
DN599316 HCOKER MC CAUSTIC SODA SCLUTION	MONTAGUE	000		
DN5.9953.3 HOLL YH.GOL AMMONIA ANHY DROUS	HOLLYHGOD CHEM 104 BUTADIENE	DDD (INHIBITED)	DIMETHYLAMINE	PROPYLAMINE
DNS 99980 NPS 1478 BENZENE CHLOR.OFORM CAUSTIC POTASH SOLUTION 1,1-51CHLC-OFFORANE METHYL METHAGESYLATE INHIBITED		CARBON TETRACHLORIDE SIYRENE (INHIBITED) CAUSTID SODA SOLUTION ETHYL ACTVLATE (INHIBITED)	SCDIUM HYDROSULFIDE SOLUTION VINYL ACETATE (INHIBITED) CRESYLATE SPENT CAUSTIC ETHYLENE DICHLORIDE	ACRYLONATRILE (INHIBITED) REWZENE HYDROCARGON MIKTURE 1,2-DIGHLUROPROPANE METHYL AGRYLATE (IN-151TED)
CN59981 NPS 1479 AGPYLONITOILE (INHIBITED) CHLOPOFORY ETHNIE POIASH SOLUTION ETHYL ACRYLATE (INHIGITED)		SODIUM HY DPOSULFICE SOLUTION STYREYE (INHIEITED) CAUSTIC SODA SOLUTION ETHYLENE DICHLORIDE	PENZENE VINYL ACCTATE (INHIBITED) GRESYLATE-SPENT CAUSTIG MONDETHANGLAMINE	GARBON TETRACHLORIDE BENZENE HYD-OCARGON MIXTURE 4-2-DIGHLORUPROPANE
CN600252 N. M. S. NG 1480 CARBON TETRACHLORIDE BENZENE HYDRCCARBON MIXTURE 1.1-DICHLO~OPPOPARE		SOCIUM HY DROSULFICE SOLUTION CHLORLEDEN CAUSTIC POTASH SOLUTION ETHYL ACPYLATE (INHIBITED)	ACRYLOHITRILE (INHIBITED) SIYRENE (INHIBITED) CAUSTIC SOUA SOLUTION ETHYLENE DICHLORIDE	BENZENE VIN'L ACETATE (INHIBITEO) 1,2-DIGHLOROPANE METHYL AGRYLATE (INHIBITED)
ONGOO253 N. M. S. NO 1	431	000 SOOTUH HYDROSULFIDE, SOLUTION	 ACRYLONITRIL (INHIBITED)	JEN ZENE

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VINYL AGEFATE (INMIBITED) 1,2-DICHLOROPROPANE METHYL AGRYLATE (INMIBITED)	CARBON TETRAGHLORIDE BENZENE HYDROCARBON MIXTURE 1,2-DICHLOROPROPANE	CARBON TETRACHLORIDE SENZENE AYDROCARBON MIXTURE 172-BICHLOROPROPANE	3ENZENE VINYL ACETATE (INHIGITED) 1,2-DICHLOROPROPANE METHVL ACRYLATE (INHIBITEO)	DEWZENE VINYL ACETATE (INHIBITED) 1.2-DICHLORUPROPANE METHYL AGRALATE (INHIBITED)
SIXREME (INHIBITED) CAUSTIC SODA SOLUTION ETHYLEME DICHLORIDE	DENZENE VINYL ACETATE (INHIBITED) CRESYLATE SPENT CAUSTIC MGNOETHANOLAHINE	GENZENE VINYL ACETATE (INHIBITED) VINYL ACETATE (INHIBITED) 90NOETHANOLAMINE	ACRYLONITRILE (INHIBITED) SIVENE (INHIBITED) CAUSTIC SODA SOLUTION ETHYLENE DICHLORIDE	AGRACOMITAILE (IMMIBITED) SIVRENE (IMMIBITED) ETHYLENE OLOHOORIDE
CAUSTIC POTASH SOLUTION ETHYL ACRYLATE (INHISITED)	DOD ACRYLOWITRILE (INHISITED) STYRE NE (INHIGHTED) CAUSTIC SODA SOLUTION ETHYLENE SICHLORIDE	ACRYLONITRILE (INHIBITED) SIY-ENE (INHIBITED) CAUSTIC SODA SOLUTION ETHYLFNE DICHLORIDE	SODIUM HYDROSULFIDE SOLUTION CALCACED24 CAUSTIC POTASH SOLUTION ETHYL ACTYLATE (INHIBITED)	SODIUM HYBROSULFIDE SOLUTION CHLOROFORM ETHYL ACRYLATE (IMMIBITED)
DN6DD253 N. M. S. NO 1481 CARBON TETRACHLORIDE BENZENF HYJRCCARBON MIXTURE 1+1-DICHLOROPROFANE	DN600254 N.H.S. NO. 1492 SCDIUM HYDROSULEIDE SCLUTION CHLOROFORM GAUSTIC POTASH SOLUTION ETHYL ACRYLATE LINHIBITEDI	CHETTSS A-M-S. MG. 1483 SODIUM HYDROSULFICE SOLUTION CHLOPOFORM CAUSTIC POTACH SOLUTION ETHYL ACRYLATE (INHIBITED)	DN600256 N. M. S. NO. 1510 METHYL METHACRYLATE INHIBITED GARAN TET-ACHLORICE BENZENE HYD'SCARECN MIXTUPE 1.1-DICHLOPPENE	DN600257 N. W. S. NO. 1511 METHAL METHACRYLATE INHIGITED CAPBOON TETBOCHLOPICE BENZENE HYD-OCARBON MIXTURE 14.1-OTUHLOPICEROFANE

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OFF NUMBED PAGE NATE	TEMPE DATURE	PRESSURE	PAGE 258
DN600336 8-2313	GAMEROR OIL 301734105:795 (155-)	ASAIZENE BUTÝKALDEHYDE (ISO-,N-)	CARBON TETRACHLORIDE CHLOROBENZENE
CHLOROFORM STYMENE (TMMIRITED) STYMENE (TMMIRITED) MOUSTIC SOLUTION MONOETHANNIAMINE TRIETHYLGNE TETKAMINE	0 100	A # 4	ISOPRENE (INHIBITED) CAUSTIC POTASH SOLUTION DILSOPROPANOLANINE TRIETHANGLAGINE
DN600338 B.2228 ADIPONITFILE BUTYQALDEHYJE (N) CHLGROFORW	CAMPHOR OIL BUTYRALDFHYDE (ISO-) CRESOLS (MIXED TSOME, E)	BENZENE CARACN TETRACHLURIDE ETHYLENE GYANDHYORIN	BUTYL ACRYLATE (N.INHIBITED) CHLOROBENZENE ISOGREPE (INHIBITED)
STYPENE (IMHIBITED) CAUSTIC SOJA SCLUTION MONDEIHANOLAMINE TRIETHYLENE TETRAMINE		ANINCETHYL ETHANOLAMINE DIETHYLENETRIAJINE MORPHOLINE	CAUSTIC POTASH SOLUTION DIISGPROPANOLAMINE TRIETHANOLAMINE
DN688339 8-2624	CAMPHOR OIL (1502)	BENZENE HITYONI DENVOE (150- Ne)	CARGON TETRACHLORIDE
	id mid	ETHYLEVE CYANDHYCRIN AMINCETHYL ETHANULAMINE DIETHYLENEIRIAMINE MORFHOLINE	ISOFRENE (IN4IBITED) GAUSTIC POTASH SOLUTION DITSOFRUPANOLAXINE. TRIETHANULAMINE
0N600340 8+2724	000	• • • • • • • • • • • • • • • • • • •	And the property of the
EUTYPALDEHYDE (N) CHLCROFORM STYPENE (INMIBILED) CAUSTIC SODA SOLUTION	BUTYRALDEHYDE (ISO-) CRESOLS (MINED ISOMERE) VINYL ACETAIE (INHIBITED) DIETHANOLAMINE	BUYERLDEHYDE (ISO-,u-) ETHYLENE CYANOHYNEL', AMINGETHYL ETHANOLAMINE DIETHYLENETRIAMINE	CHARGE TRANSPORTER CHARGE (INH. BITED) CAUSTIC POTASH SOLUTION DIISOPRUPANOLAMINE
MONOET HANGLA MINE TRIETHYLENE TETRAMINE	MONOI SOFROPANOL AMINE	40RPHOLINE	TRIETHANOLAMINE

GFF NUMBE? BARGE NAME	I ENPEKA I OKE	PRESSURE	
DN600341 E 2824 ANDEONITRILE BUTYRALDEHYDE (N) CHLODOFOCH SITYRE (INHIBILED) AND STAND SOLUTION MONOETHANDLAMINE IRIELHYLENE TETKAMINE	CAMPHOR OIL BUTVRADE HYDE (ISO-) CRESOLS (HIKED ISOMERE) VINYL ACETATE (IMMIBITED) DIETHANOL AMINE MONDISOFROPANOLAMINE	BENZENE CARBCH TETRAC-LORIDE ETHVLENE CYANDHYDRIN AMINGETHYL ETHANOLANENE DIFTHYLENETRIAMINE HOFPHOLINE	BUTYL AGRYLATE (N.INLIBITED) CHLOROBENZENE ISOPRENE (INHIBITED) CAUSTIG POTASH SOLUTION JISOPROPANGLAHINE IRIETHANOLAMINE
DN600551 FMC 155 CHLORINF	000		
DN600991 BINMAP 1103 EENZENE VILVI ACETATE (INHIBITED) MONOETHANOLAMINE	DOO CARBON TETRACHLORIDE AHINDEIHYL ETHANDLAMINE	CHLORDFORM CAUSIES POTAS4 SOLUTION	STYRENE (INHIBITEO) CAUSTIG SODA SOLUTION
DN601529 F9L 69 ADIPONITPILE RUITL ACRIVATE (INATE) CRESOLS (MIXFD ISCHERE) VINYL ACFIATE (INMIBITED)	CAMPHCR DIL BUIYRALDEHYDE (N) CAUSTIC SODA SOLUTION ETHYLENE CYANOHYDRIN	BENZENE BUTYRA, DELYDE (150-) CHLOROBENZENE ISCPPENE (INFIBITED)	BUT 1 ACRYLATE (N.INMIBITED) CARBON TETRACHLORIDE CHLGROFORM STYRENE (INHIBITED)
DNEA1926 FBL ZA ADIPONITRILE EUTYL ACRYLATE (ISO) (INHIE) CAUSITC POTASH SOLUTION CRESOLS (MIXED ISOMERE)	CAMPHOR OIL BUTYRALGEHYDE (N) CAUSTIC SODA SOLUTION ETHYLENE CYANOHYDRIN	BENZENE BUTYRALDEHYDE (ISO+) CHLOROBENZENE ISOPPENE (INHIBITED)	BUTYL ACRYLATE (N.INHIBITED) CAREON IETRAGHLURIDE SHLOGOFLORM STYKENE (IMHIBITED)

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PAGE 260			3UTYL ACRYLATE (N.INHIBITED) CARBON TETRACHLORIDE ENE ENE ENE ENHIBITED) STYRENE (INHIBITED)	GARBON TETRACHLORIDE SENZENE HYDROCARBON MIXTURE SENZENE HYDROCARBON MIXTURE SENZENE SPENT CAUSTIC 1,2-BIGHLOROPANE FIHYLENE DICHLORIDE RETHYL ACRYLATE (IMHIBITED)	BENZENE SENZENE VINYL AGETAL (INHIBITED) UEN ZENE HYDROGARBON NIXTURE 1.2-DIGHLORUPRGPANE HONDEJAANDLAHINE
320SS 3rd		•	GENZENE BUTYRALDEMY DE (150-) CHLOROBENZENE ISOPRENE (INHIBITED)	BENZENE VINYL ACETATE (INHI CRESYLATE SPENT GAU ETHYLENE DICHLORIDE	BENZENE BENZENE VINYL AGETAT. (I CRESVLATE SPENT HONDETHANOLAKINE
3 cD 1 Vc 3 dk 31	GUU SIYPERE (INHIBITED)	STYRENE (IMMIBITED)	BUIYL AERYLATE (ISO) (INHIS) CAUSTIC SODA SOLUTION ETHYLENE CYANOHYDRIN	SODIUP HYDROSULFIDE SOLUTION STYRENE (INHIEITED) CAUSID SODA SOLUTION ETHYL ACRYLATE (INHIBITED)	SODIUM HYDROSULFIDE SOLUTION STYRE (INHERIED) STYRE FERMING SOLUTION FILE SOLUTION FILE SOLUTION FILE SOLUTION FILE SOLUTION FILE SEE SOLUTION FILE SOLUTION
BAPSE NAME	PTC 500	P.T.C. 521.	BUIYRALDLHYDF (N) CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISCHEPE) WINYL AGETATE (INHIBITED)	DNED2713 N. M. S. NO 1484 ACRYLONITRILE (INHIBITED) CHLOROFORM CAUSTIC. POTASH SOLUTION 1,1-DICHLOROFPOPANE METHYL METHACRYLATE INHIBITED	DN602719 N.M.S. NO. 1485 ACRYLONII 2:1E (INHIBITED) CHLOROFOR M CAUSTIC POTASH SCLUTTON
סדב מיטא פיפא	DN602253 BENZENE	0 N60 2254	BULYRALDLHYDE (M) CAUSTIC POTASH SO CRESOLS (MIXED AS	DNED2713 N. ACRYLONITRILE (INHIICHOSOFRM CAUSTIC POTASH SOLUTION THE THACK YLATE	DN602719 ACRYLDNIT 3:1E CHLOROFORM CAUSTIC POTASH

CARBON TETRACHLORIDE CHLOROFORM BENZENE HYDROGARBON MIXTURE CAUSTIC POTASH 1,2-DICHLOROPOPANE ETHYL AGRILATE CARBON TETRACHLOPIDE
CARBON TETRACHLORIDE BENZENE HYDROGASBON MIXTURE CAUSTY BATASA SOLUTION
AMINDETHYL ETHANDLAHINE BENZENE CAMPHOR OIL CARBON TETRACHLORIDE CHICROREMZENE
INE Ine
OSC 21200 ILOUR TETTON ILOUR TE
ETHYLENE CYANOHYDEIN BUTTEL GESTLATE (ISD) CAUSTIC SOJA SOLUTION STYRENE (INHIBITED)
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PAGE 262	ETHYLENE CYANOMYORIN CHLOROBENZENE VINYL AGETATE (INHIHITED)	CHLOROBENZENE BUT 11 ACRYLATE (ISO) (INHIB) SIYRENE (INHIBITED)	BUTYL ACRYLATE (N.INHIBITED) CARBON TETRACHLOKIDE CHLOROFORM STYRENE (INHIBITED)	BUTYL ACRYLATE (ISO-, W-, INHIB) CARBON TETRACHLORIDE CHLOROFORM SITRENE (IMHIBITED)	BUTYL ACRYLATE (N.INAIBIT).D) CARBON TETRACHLORIDE CHLOROFORM ISOPREME (INMIBITED)
PRESSURE	CARBON IFTRACHLORIDE BUTYL ACRYLATE (N.INHIBITED) CHLOROFORM	CARSCN TETRACHLOPIDE ETHYLENE CYANOHYDRIN BUTYL ACRYLATE (N+IMHIBLIED)	GENZENE BULTVALDEMYDE (ISO=) CHLOROBENZENE ISCPRENE (INHIBITED)	BENZENE BUTYRALDEHYDE (ISO+) CHLOROBENZENE ISOPRENE (INHIBITED)	BENZENE BUTYRALDEHYDE (ISO-) CHLOROSENZENE ETHYLENE DICH ORIDE
TEMPERATURE	DOD I SOPPEVE (INHIBITED) BUTYL ACAYLATE (ISO) (INHIB) GRESOLS (41XED ISOMERE)	BUTYRALDEHYD CC-SOLS (MIX ISLPHENE (IN CAUSTIC SODA	CAMPHOR OIL SUIYRALDEHYDE (N) CAUSTIC SODA SOLUTION ETHYLENE CYANOHYDRIN ETHYLENE GYANOHYDRIN	CAMPHOR OIL BUTYRALDEHYDE (N) CAUSIIS SODA SQLUIICM ETHYLENE GYANOHYDPIN	CAMPHOR OIL BUTYL ACRYLATE (ISO) (INHIB) CAUSTIC SODA SOLUTION FIHYLENE CKANDHYDRIM
OFF NUTBER SAMGE NAME	DN604511 CHOTIN 1418 CAUSTIC SODA SOLUTION BUTYL ACYTATE (ISC) (INHIB) STYPENE (INHIBITED) BUTYRALDE HYPE (N)	ITED)	DN605292 EEL 72 BUTYL ACPYLAIE (ISD) (INHIB) CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISCMERE) VINYL ACETAIE (INHIBITED)	DN605293 EPL 73 BUTYL ACKYLATE (150) (INHIE) CAUSTIC POIASH SOLUTION CRESGLS (MIXED ISCHERE) VINYL ACETATE (INHIBITED)	DW605294 EFL 74 BUTYRALDEHYDE (N) CAUSTIC POTASH SOLUTION GRESOLS (MIXEE ISCHERE)

OFF NOM SEX PARGE NAME	TEMPERATURE	PRF SSURE	PAGE 263
ON605294 EPL 74 SIYRENE (IMHIBIIED)	000 VINYL ACETATE (INHIBITED)		
DN605295 EEL 75	000		
BUTYRALDEHYDE (N) CAUSTIC POTASH SOLUTION	CAMPHOR DIL BUTYL ACRYLATE (ISO) (INHIB) CANSTIC SODA SOLUTION	BENZENE BUTYRALDEHYDF (ISO-)	BUTYL ACRYLATE (N.IN-IBITED) CARRON TETRACHLORIDE
CRESOLS (MIXED ISCHEPE) STYRENE (INHIBITED)	ETHYLENE CYANOHYDRIN VINYL AGETATE (INHIDITED)	ETHYLENE DICHLOZIDE	ISOPKENE (IMIBITED)
CN605785 WEG 101	000		
BUTYRALDEHYDE (N) CHLOROFORM SIYRENE ([WHISIIED)	BUTYRALDEHYDE (ISO-) CRESOLS (MIXED ISOMERE) VINKL ACETATE (INHIBITED)	BUTYL ACRYLATE (NyINHIBITED) CARBON TETRACHLORIDE ETHYLENE CYANDHYDRIN CAMPHOR OIL	BUTYL AGRYLATE (1SO) (IMMID) CHLCROBENZENE ISOPRENE (INHIBITED)
DN6n6435 HIRES 4058	600		
BENZENE, XYLENE, TOLUENE CRUDE	AMINDETHYL FTHANDLAMINE BUTYRALDEHYDE (N)	BENZENE CARBON TETRACHLORIDE	CAUSTIC POTASH SOLUTION
DIETHANDLAMINE MONOE THANDLAMINE	DIISOPRUPANDLAMINE HONDI SOP-COPANGLAMINE	ETHYLENE CYANDHYDRIN MORPHOLINE	STYRENE (INHIBITED)
OIETHYLENGTRIAMINE	- Kiri Habutan Mc		VINYL AGETATE (IMMINITED)
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0N609217 DC-370	000		

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OFF NUMBER BARGE NAME		TKESSORE	
DM689218 DC-371 ISOPREME (1WHIRITED)	000		
DNS#9219 CC 372 ISOPRENE (INHIBITED)	ST		
DN609229 DC 373 ISOPRE NE (INHIBITED)	0		
ON6 89221 DC 374 BENZENE CHLOROFOR**	CARBON TETRACHLORIDE STYRENE (IMHIRITED)	ETHYLENE DICK ORIDE I SOPREWE (INHIBITED)	CAUSTIC SOOA SGLUTION
JN611419 DAVE AMINOETHYL ETHANOLANINE BUTYL ACRYLATE (N.IN.IBITED) CRESOLS (MIXED ISOMERE) DYETHYLEMETRIAMINE	ACETONITEILE BUTYRALDEHYDE (N) CAUSTIG POTASH SOLUTION DIISOPROPAMOLANINE	CROTOMALDEHYDE CROTOMALDEHYDE ANHCHIA ANHYDROUS CHLOROBENZENE CAUSTIZ SODA SOLUTION 1,2-DICHLOROPROPANE	DICHLOROPROPENE BENZENE CHLOROFORN DIE THANOLAMINE ETHYLENE GYANOMYLREN
DN611424 THOMAS ETHYL ACRYLATE (INHIBITED) ANITYL ACRYLATE (INHIBITED) CRESOLS (HIXED ISOMERE) DIETHYLENETRIAMINE	ACETONITRILE BUIYRALDEHYDE (N) CAUSTIC POTASH SOLUTION DIISOPROPANOLAMINE	CROTOMALDEHYDE APHONIA ANHYDROUS CHLOROBENZEME CAUSTIC SODA SOLUTION 1,2-DICHLOROPANG	DICHLORUPROPENE BENZENC CHLOROFORH DIETHANOLAMINE ETHYLENE CYANOHYDRIN

PAGE 265			BENZENE BUTACLEHYLE (150-) BUTACLEHYLE (150-) CAUSTIC SUDA SOLUTION DIETHANOLAHINE TRIETHANOLAHINE	SENZENE 3UTYRALDEHYDE (ISO~) GAUSTIG SODA SOLUTION DEETHANOLANINE ADNOETHANOLAMINE TRIETHANOLAMINE	CAUSTIC SODA SOLUTION
PRESSURE			AHINCETHYL ETYANDLAHINE BUTYRALDGHYDE (N) CAUSTIC POTASH SOLUTION CRESOLS (MIXED ISOMERE) ISOMRANE (INHIBITED) VINYL AGERATE (INHIBITED)	ANINGERNY ETTANOLANINE BUTYRAL DEHYDE (4) CAUSTIZ POTASA SOLUTION CRESOLS (HIXED ISONERE) ISOPREME (INHIBITED) STYRENE (INHIBITED) VINNY AGETATE (IMHIBITED)	CAUSTIC POTAS4 SOLUTION STYRENE (INHIBITED)
TEMPERATURE	000	0.00	CAMPHOR OIL BENZENE HYDROCARRON MIXIURE CARBON TETRACHLCRIDE CHLOROFORM STHULENE CYANOHYDRIN YORPHOLINE TETRAETHYLENE PENTAHINE	CAMPHOR DIL BENZENE HYDROGARBON HIXTURE CARBON IFTRACHLORIDE CHLOROFDAN ETHYLENE CYANOHYDRIN HORFHOLING IFTZAETHYLENE PENTAMINE	CARBON TETRACHLORIDE VINYL ACETATE (INHIBITED)
OFF NUMBER BARGE NAME	DN611605 CY-10 PHDSPHORIC ACIC	DN611607 CY-11 PHOSPHORIC ACIO	DN612539 HOLLYWOOD 3004 ADIPONITRILE BENZENE,XYLENE,IDLUENE CRUDE BUTRALDEHYOE (CRUDE) CHLOROGEN ZENE DIETHYLENETRIAINE MONOI SCPRCPA NOLAMINE TRIETHYLENE TETRAPINE	DN612539 HOLLYMOOD 3005 ADIPONITRIE RENZENE,XYLENE,TOLUENE CRUDE BUTPALDEYYUE (CKUDE) CALLOPOENIZHE DIETHYLEYERIAHINE MONOIS CPROPA NOLAHINE IRIETHYLENE TETRAHINE	BENZENE ACRYLONITRILE (INHIBITED)

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DN612615 BMI 502 KENZENE ACRYLONITRILE (INHIBITED)	000 CARBON IETRACHLORIDE VINYL ACETATE (INHIBITEO)	CAUSTIC POTASA SOLUTION STYRENE (INHIBITED)	CAUSTIC SOBA SOLUTION
DN613256 WFB 103 AMINOETHYL ETHANCLAMINE RUTYRALDEHYJF, (1SO-) CHLOROFOP W DIETHYLET HAN OLAMINE ISOPRENE, (INKIBLIED)	BENZENE BUTYRALDEHYDE (N) CRCSOLS (4IXEC ISOMERE) DIETHYLENETRIAMINE MONGETHANDLAMINE	BUTYL ACKYLATE (ISO) (INHIB) CARBON TETRACHLORIDE CAUSTIC SODA SOLUTION OIISCPROPANOLAMINE HCKPHOLIME	BUTYL ACRYLATE (ISO-,N-,INHIB) CHLOROBENZENE CAUSIIC POTASH SOLUTION ETHYLENE CYANGHYDRIN SIYKENE (INHIBITED)
DN613257 MER 104 AMINOETHYL ETHANOLANINE BUTYPALDEHYDE (ISO-) GHLORDEORM DIETHYLETHANGLAMINE ISOPRENE (INHIBITED)	BENZENE BUTYRALDEHYDE (N) CAESOLS (MIXEO ISOMERE) DIETHYLENETRIAMINE MONDETHANOLAMINE	BUTYL ACRYLATE (ISO) (INHIB) CARB CN TETRACHLORIDE CAUSTIC SODA SOLUTION DIISCPROPANDLAMINE HORPHOLINE	BUTYL ACRYLATE (ISO-,N-,INHIB) CAUSTIC POTASH SOLUTION ETHYLENE CYANDHYDRIN STYRENE (INHIBITED)
DN613966 FEL 80 BUZENE, XY.ENE. 2011 LENE GRUDE BUYRALDEHYDE (ISC-) ISSOBECYL ACRYLATE (INHIBITED) IETRAETHYLENE PENTAMINE	BUIY! ACRYLATE (ISO) (IMHB) ETHYL ACRYLATE (IMHBITED) ISOPRENE (IMHBITED) VINY, ACETAFE (IMHBITED)	BUTYL ACRYLATE (ISDA,NA, INMEB) ETHYLENE DICHLORIDE MOKPHOLIME	GUTYRALDENVOE (N) 2-ETHYLHEXYL ACRYLATE (INHIB) STYRENE (INHIBITED)
DN614881 HOLLYMCOD CHEM 186 AMMON IA A NAY OROUS	106 BUTAD IENE (INHÍBITED)	265 DIHETHYLAMINE (4 OPCT SOLUT)	METHYL CHLORIDE

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PRESSURE

TEMPERATURE

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PAGE 267		BUTYRALGENYUE (N) 2-ETHYLHEXYL ACKYLATE (INHIE) STYRENE (IMHEDSTED)	BENZEME CAUNTIC POTASH SOLUTION CRESOLS (MIXED ISONERE) ISOPREME (INMIGITED)	BENZENE 6UTYRALDEHVUE (N) 6UTYRALDEHVUE (N) 01ETHANOLANINE ETHYLENE CYANOHYDRIN MORPHOLINE VINYL ACETRIE (INHIBITED)
PRESSURE		BUTYL ACRYLATE (ISD-,N-,INHIB) ETHYLENE DICHLORIDE MORPHOLINE	1.2-DICHLOROFROPANE CARBGA IETRACALORIDE CHLOROFORM BUTVL ACRYLATE (ISD) (IMHIB) RUTYRALDEHVDE (ISO-)	ANINCETAYL ETHANOLAMINE BUTYRALDEHYDE (ISO-) CAUSTIS FOTAS! SOLUTION CRESCLS (4IXL) ISOMERE) ETHY ACPYLATE (INHIBITED) MONUESORGORAMOLAMINE TRIETHYLENE TETPAMINE
TEMPERATURE	הרר 125	BUTVL ACRYLATE (ISO) (IMIS) ETHYL ACRYLATE (IMISITED) ISORRAE (IMMIBITED) VINYL ACETATE (INHIBITED)	CAMPHOR DIL BUTYZALOEMYOE 1M1 CMLOROBENZENE ETHYLENE DICHLORIDE RYFOLIS RESIONAL FUELS	ACPYLONITRILE (INHIBITED) BUTYL ACPYLATE (ISO-,N-,INHIB) CARBOAL TETRACMLORIDE CHLORUFORM DISOFROPANOLAHINE METHACRYLATE INHIBITED
OFF NUMBER BARGE NAME	DN614210 SHIPBUILDING HULL	DN614524 EENZENE, YLENE, TOLUGNE GRUCH BUTYPALOEHYDE (ISC.) ISOMECYL ACEYLAIE (IMMIRITED) TETRAETHY LFNE PLNIAMINE	BUIYL ACRYLATE (N.INHIBITEG) CAUSTIC SODA SOLUTION ETHYLENE CYANOHYDRIN STYRENE (INHIBITED)	DNAISOBE SYM 10 ADIPONITYLE BUTYL ACTYLATE (ISO) (IMHIB) CAMPHOR OIL CHLOROBEN ZENF OIETYLENEIRIAMINE ETHYLENE DICHLORICE STYRENE (IMHIBITED)